

**AMI Semiconductor / ON**

**Semiconductor**

## FSQ0465RWDTU

Part Number:	FSQ0465RWDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC SMPS PWR SWITCH 650V TO-220FP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5361 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of FSQ0465RWDTU

PART NUMBER	FSQ0465RWDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SMPS PWR SWITCH 650V TO-220FP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5361 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 21 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220-6
SERIES	FPS™
POWER (WATTS)	60W
PACKAGING	Tube
PACKAGE / CASE	-
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	48kHz ~ 67kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 48kHz ~ 67kHz TO-220-6
CONTROL FEATURES	Sync
BASE PART NUMBER	FSQ0465

### Related Tags

AMI Semiconductor / ON Semiconductor FSQ0465RWDTU	FSQ0465RWDTU Distributor	FSQ0465RWDTU Supplier
FSQ0465RWDTU Price	FSQ0465RWDTU Pictures	FSQ0465RWDTU Image
FSQ0465RWDTU PDF Datasheet	FSQ0465RWDTU Download Datasheet	FSQ0465RWDTU Datasheet
FSQ0465RWDTU Stock	Buy FSQ0465RWDTU	Buy AMI Semiconductor / ON Semiconductor FSQ0465RWDTU
AMI Semiconductor / ON Semiconductor FSQ0465RWDTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSQ0465RWDTU	ON Semiconductor FSQ0465RWDTU	Aptina / ON Semiconductor FSQ0465RWDTU
Catalyst Semiconductor / ON Semiconductor FSQ0465RWDTU	PulseCore Semiconductor / ON Semiconductor FSQ0465RWDTU	Sanyo Semiconductor / ON Semiconductor FSQ0465RWDTU

### Related Products

<p><b>FSQ0565RQWDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FPS QUASI RES 650V TO-220F-6                  In stock: 40630 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>	<p><b>FSQ0465RUWDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO HV TO220F                  In stock: 6396 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>
<p><b>FSQ0565RSWDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN OVP HV TO220F                  In stock: 43388 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>	<p><b>FSQ0465RBWDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC PWM/SENSEFET QRC TO-220F-6W                  In stock: 6717 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>
<p><b>FSQ0465RSWDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN OVP HV TO220F                  In stock: 48105 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>	<p><b>FSQ0765RQLDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC PWM/SENSEFET QRC TO-220F-6L                  In stock: 5572 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>
<p><b>FSQ0565RWDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN UVLO TO220F                  In stock: 3334 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>	<p><b>FSQ0565RQLDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC PWM/SENSEFET QRC TO-220F-6L                  In stock: 4756 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>
<p><b>FSQ0565RSLDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC PWM/SENSEFET QRC TO-220F-6L                  In stock: 4029 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>	<p><b>FSQ0370RNA</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC SWIT PWM GREEN OVP UVLO 8DIP                  In stock: 154717 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>
<p><b>FSQ0465RBLDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC PWM/SENSEFET QRC TO-220F-6L                  In stock: 6286 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>	<p><b>FSQ0465RSLDTU</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC PWM/SENSEFET QRC TO-220F-6L                  In stock: 57535 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>