

ON Semiconductor® 

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FSL306LRLX

Part Number:	FSL306LRLX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PWM/SENSEFET SMPS 7SOP
Datasheets:	 FSL306LRLX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	188730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSL306LRLX

PART NUMBER	FSL306LRLX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM/SENSEFET SMPS 7SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	188730 pcs
DATA SHEET	 FSL306LRLX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 26 V
VOLTAGE - START UP	8V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Buck, Flyback
SUPPLIER DEVICE PACKAGE	7-LSOP
SERIES	-
POWER (WATTS)	7W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	FSL306LRLXTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	50kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Buck, Flyback Topology 50kHz 7-LSOP
CONTROL FEATURES	-

Related Tags

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