

ON Semiconductor®
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Part Number:
FODM2701AV

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
OPTOISO 3.75KV TRANSISTOR 4SMD

Datasheets:
 FODM2701AV.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
3530 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM2701AV

PART NUMBER	FODM2701AV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3530 pcs
DATA SHEET	 FODM2701AV.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V (Max)
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	3µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM2701AV	FODM2701AV Distributor	FODM2701AV Supplier
FODM2701AV Price	FODM2701AV Pictures	FODM2701AV Image
FODM2701AV PDF Datasheet	FODM2701AV Download Datasheet	FODM2701AV Datasheet
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Catalyst Semiconductor / ON Semiconductor FODM2701AV	PulseCore Semiconductor / ON Semiconductor FODM2701AV	Sanyo Semiconductor / ON Semiconductor FODM2701AV

Related Products



FODM2701BR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 3345 pcs
RFQ



FODM2701AR1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 3626 pcs
RFQ



FODM2701BR2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 5843 pcs
RFQ



FODM2701AR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 6974 pcs
RFQ



FODM2701AR1V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 5282 pcs
RFQ



FODM2701BR1V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 5392 pcs
RFQ



FODM2701AR2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 2897 pcs
RFQ



FODM2701BR1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 6758 pcs
RFQ



FODM2701B
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 6336 pcs
RFQ



FODM2701A
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 5106 pcs
RFQ



FODM2701BV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 7060 pcs
RFQ



FODM2701
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 153917 pcs
RFQ