

ON Semiconductor®


AMI Semiconductor / ON

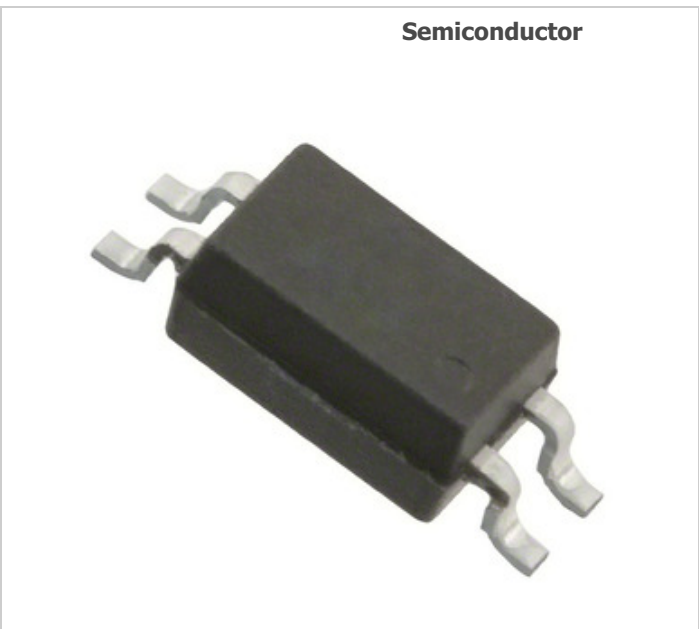


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FODM217A

Part Number:	FODM217A
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 3.75KV 1CH TRANS 4SOP
Datasheets:	 FODM217A.pdf
Stock Condition	132464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM217A

PART NUMBER	FODM217A
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV 1CH TRANS 4SOP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	132464 pcs
DATA SHEET	 FODM217A.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	FODM217
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP
CURRENT TRANSFER RATIO (MIN)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	160% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM217A	FODM217A Distributor	FODM217A Supplier
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Catalyst Semiconductor / ON Semiconductor FODM217A	PulseCore Semiconductor / ON Semiconductor FODM217A	Sanyo Semiconductor / ON Semiconductor FODM217A

Related Products

 FODM121V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 354983 pcs RFQ	 FODM217CR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4 PIN TRANSISTOR OUTPUT MFP In stock: 403882 pcs RFQ
 FODM217C Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4 PIN TRANSISTOR OUTPUT MFP In stock: 163229 pcs RFQ	 FODM217BR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4 PIN TRANSISTOR OUTPUT MFP In stock: 478194 pcs RFQ
 FODM217D Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV 1CH TRANS 4SOP In stock: 145623 pcs RFQ	 FODM124R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 476569 pcs RFQ
 FODM217AR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4 PIN TRANSISTOR OUTPUT MFP In stock: 137725 pcs RFQ	 FODM121R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 377088 pcs RFQ
 FODM124 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 168944 pcs RFQ	 FODM121R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 337644 pcs RFQ
 FODM124R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 494292 pcs RFQ	 FODM217B Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4 PIN TRANSISTOR OUTPUT MFP In stock: 422866 pcs RFQ