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AMI Semiconductor / ON

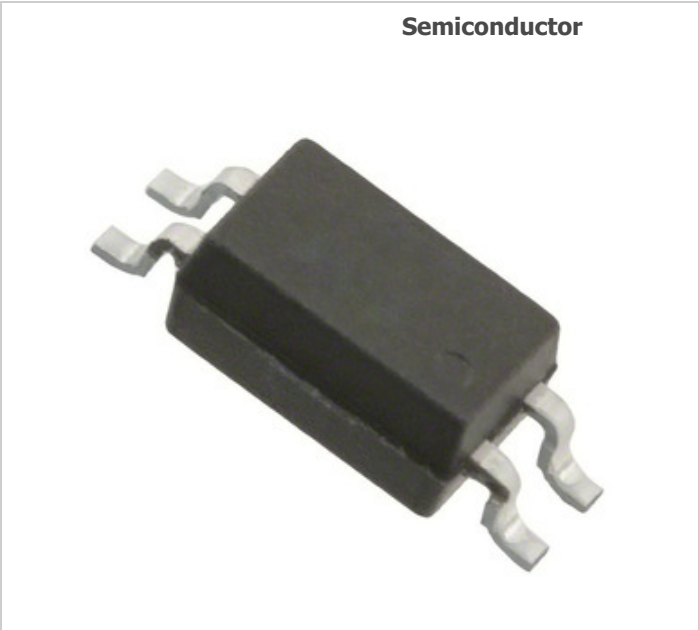


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FODM217D

Part Number:	FODM217D
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 3.75KV 1CH TRANS 4SOP
Datasheets:	 FODM217D.pdf
Stock Condition	145623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM217D

PART NUMBER	FODM217D
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV 1CH TRANS 4SOP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	145623 pcs
DATA SHEET	 FODM217D.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)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM217D	FODM217D Distributor	FODM217D Supplier
FODM217D Price	FODM217D Pictures	FODM217D Image
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Catalyst Semiconductor / ON Semiconductor FODM217D	PulseCore Semiconductor / ON Semiconductor FODM217D	Sanyo Semiconductor / ON Semiconductor FODM217D

Related Products

 FODM2701A Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 5106 pcs RFQ	 FODM217DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4 PIN TRANSISTOR OUTPUT MFP In stock: 115217 pcs RFQ
 FODM217BR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4 PIN TRANSISTOR OUTPUT MFP In stock: 478194 pcs RFQ	 FODM217CR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4 PIN TRANSISTOR OUTPUT MFP In stock: 403882 pcs RFQ
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