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FOD2742AR1

Part Number:

AMI Semiconductor / ON Semiconductor

OPTOISO 2.5KV TRANSISTOR 8SOIC

Product description

 FOD2742AR1.pdf

Lead free / RoHS Compliant

Datasheets:

 Lead free / RoHS Compliant

3375 pcs stock

RoHs Status

3375 pcs stock

Hong Kong

Stock Condition

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD2742AR1

PART NUMBER	FOD2742AR1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV TRANSISTOR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3375 pcs
DATA SHEET	 FOD2742AR1.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	FOD2742AR1_NL FOD2742AR1_NL-ND FOD2742AR1FS FOD2742AR1FS-ND
OPERATING TEMPERATURE	-25°C ~ 85°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 2500Vrms 1 Channel 8-SO Tall
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FOD2742AR1	FOD2742AR1 Distributor	FOD2742AR1 Supplier
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Catalyst Semiconductor / ON Semiconductor FOD2742AR1	PulseCore Semiconductor / ON Semiconductor FOD2742AR1	Sanyo Semiconductor / ON Semiconductor FOD2742AR1

Related Products

 FOD2742AV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 4804 pcs RFQ	 FOD2742AR1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 6741 pcs RFQ
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