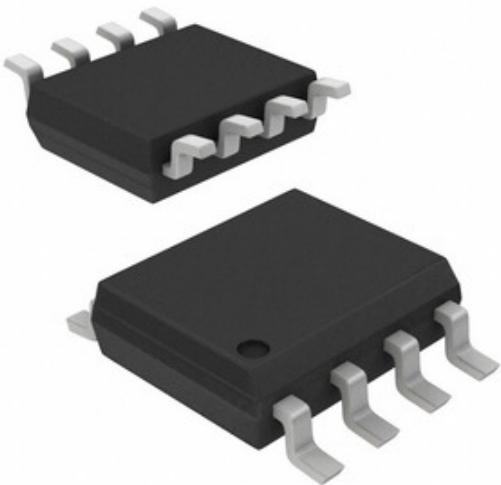


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FOD2742CR1V

Part Number:	FOD2742CR1V
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 2.5KV TRANSISTOR 8SOIC
Datasheets:	 FOD2742CR1V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD2742CR1V

PART NUMBER	FOD2742CR1V
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV TRANSISTOR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2702 pcs
DATA SHEET	 FOD2742CR1V.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	FOD2742CR1V_NLCT FOD2742CR1V_NLCT-ND FOD2742CR1VCT
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 FOD2742CR1V	FOD2742CR1V Distributor	FOD2742CR1V Supplier
FOD2742CR1V Price	FOD2742CR1V Pictures	FOD2742CR1V Image
FOD2742CR1V PDF Datasheet	FOD2742CR1V Download Datasheet	FOD2742CR1V Datasheet
FOD2742CR1V Stock	Buy FOD2742CR1V	Buy AMI Semiconductor / ON Semiconductor FOD2742CR1V
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Catalyst Semiconductor / ON Semiconductor FOD2742CR1V	PulseCore Semiconductor / ON Semiconductor FOD2742CR1V	Sanyo Semiconductor / ON Semiconductor FOD2742CR1V

Related Products

 FOD2742BR1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 5905 pcs RFQ	 FOD2742CR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 5934 pcs RFQ
 FOD2742CR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 3401 pcs RFQ	 FOD2742BR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 52419 pcs RFQ
 FOD2743AS Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 8SMD In stock: 5091 pcs RFQ	 FOD2743A Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 6207 pcs RFQ
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