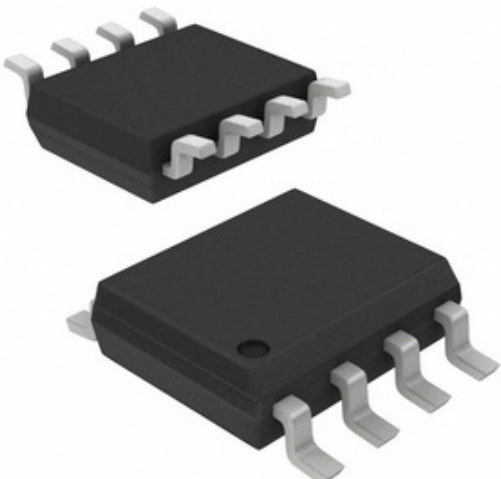


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

FOD2742AR2

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 2.5KV TRANSISTOR 8SOIC

Datasheets:

 FOD2742AR2.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4302 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD2742AR2

PART NUMBER	FOD2742AR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV TRANSISTOR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4302 pcs
DATA SHEET	 FOD2742AR2.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	FOD2742AR2_NL FOD2742AR2_NL-ND FOD2742AR2FS FOD2742AR2FS-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 FOD2742AR2	FOD2742AR2 Distributor	FOD2742AR2 Supplier
FOD2742AR2 Price	FOD2742AR2 Pictures	FOD2742AR2 Image
FOD2742AR2 PDF Datasheet	FOD2742AR2 Download Datasheet	FOD2742AR2 Datasheet
FOD2742AR2 Stock	Buy FOD2742AR2	Buy AMI Semiconductor / ON Semiconductor FOD2742AR2
AMI Semiconductor / ON Semiconductor FOD2742AR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD2742AR2	ON Semiconductor FOD2742AR2	Aptina / ON Semiconductor FOD2742AR2
Catalyst Semiconductor / ON Semiconductor FOD2742AR2	PulseCore Semiconductor / ON Semiconductor FOD2742AR2	Sanyo Semiconductor / ON Semiconductor FOD2742AR2

Related Products

 FOD2742AV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 4804 pcs RFQ	 FOD2742AR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 3375 pcs RFQ
 FOD2742BR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 52419 pcs RFQ	 FOD2742BR1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV TRANSISTOR 8SOIC In stock: 5905 pcs RFQ
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