Fairchild/ON Semiconductor

Image may be representation. See specifications for product details.

FODM452R2

Part Number:	FODM452R2
Manufacturer/Brand:	Fairchild/ON Semiconductor
Product description	OPTOISO 3.75KV TRANSISTOR 5MFP
Datasheets:	FODM452R2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	132230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM452R2

PART NUMBER	FODM452R2
MANUFACTURER	Fairchild/ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 5MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132230 pcs
DATA SHEET	FODM452R2.pdf
VOLTAGE - BREAKDOWN	5-Mini-Flat
VCE SATURATION (MAX)	400ns, 350ns
TURN ON / TURN OFF TIME (TYP)	50% @ 16mA
SERIES	-
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	6-SOIC (0.173", 4.40mm Width) 5 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	FODM452R2-ND FODM452R2_NL FODM452R2_NL-ND FODM452R2FS FODM452R2FS-ND FODM452R2TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
NOISE - 0.1HZ TO 10HZ	20V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	FODM452R2
KIT TYPE	-
INPUT TYPE	DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	-
EXPANDED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 5-Mini-Flat
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 5MFP
CURRENT TRANSFER RATIO (MIN)	25mA
CURRENT TRANSFER RATIO (MAX)	20% @ 16mA
CURRENT - DC FORWARD (IF) (MAX)	1.6V
CURRENT - BREAKOVER	3750Vrms
CHANNELS PER IC	8mA

Related Tags

Fairchild/ON Semiconductor FODM452R2	FODM452R2 Distributor	FODM452R2 Supplier
FODM452R2 Price	FODM452R2 Pictures	FODM452R2 Image
FODM452R2 PDF Datasheet	FODM452R2 Download Datasheet	FODM452R2 Datasheet
FODM452R2 Stock	Buy FODM452R2	Buy Fairchild/ON Semiconductor FODM452R2
Fairchild/ON Semiconductor FODM452R2	Fairchild/ON Semiconductor Supplier	Fairchild/ON Semiconductor Distributor
Fairchild/ON Semiconductor FODM452R2	Fairchild/Micross Components FODM452R2	Fairchild Semiconductor FODM452R2

Related Products

FODM3083
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 3.75KV TRIAC 4MFP
In stock: 55664 pcs
RFQ

FODM3083R1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 3.75KV TRIAC 4SMD
In stock: 6002 pcs
RFQ

FODM3083R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 3.75KV TRIAC 4SMD
In stock: 146394 pcs
RFQ

FODM453R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 32187 pcs
RFQ

FODM452
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 44342 pcs
RFQ

FODM453R1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 5184 pcs
RFQ

FODM452R1V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 5967 pcs
RFQ

FODM452V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 35323 pcs
RFQ

FODM453R1V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 5894 pcs
RFQ

FODM453
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 41272 pcs
RFQ

FODM452R1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 4317 pcs
RFQ

FODM452R2V
Manufacturers: Fairchild/ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 5MFP
In stock: 129780 pcs
RFQ

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