



FODM452R2V

Part Number:	FODM452R2V
Manufacturer/Brand:	Fairchild/ON Semiconductor
Product description	OPTOISO 3.75KV TRANSISTOR 5MFP
Datasheets:	 FODM452R2V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	129780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM452R2V

PART NUMBER	FODM452R2V
MANUFACTURER	Fairchild/ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 5MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129780 pcs
DATA SHEET	 FODM452R2V.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	FODM452R2V-ND FODM452R2V_NL FODM452R2V_NL-ND FODM452R2VFS FODM452R2VFS-ND FODM452R2VTR
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	FODM452R2V
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 FODM452R2V	FODM452R2V Distributor	FODM452R2V Supplier
FODM452R2V Price	FODM452R2V Pictures	FODM452R2V Image
FODM452R2V PDF Datasheet	FODM452R2V Download Datasheet	FODM452R2V Datasheet
FODM452R2V Stock	Buy FODM452R2V	Buy Fairchild/ON Semiconductor FODM452R2V
Fairchild/ON Semiconductor FODM452R2V	Fairchild/ON Semiconductor Supplier	Fairchild/ON Semiconductor Distributor
Fairchild/ON Semiconductor FODM452R2V	Fairchild/Micross Components FODM452R2V	Fairchild Semiconductor FODM452R2V

Related Products

 FODM452 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 44342 pcs RFQ	 FODM3083R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6002 pcs RFQ
 FODM452R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 4317 pcs RFQ	 FODM453R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 32187 pcs RFQ
 FODM453R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 106607 pcs RFQ	 FODM453R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 5184 pcs RFQ
 FODM452V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 35323 pcs RFQ	 FODM3083R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 146394 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
 FODM452R2 Manufacturers: Fairchild/ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 132230 pcs RFQ	 FODM452R1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 5967 pcs RFQ