

ON Semiconductor AMI Semiconductor / ON

HMHA281R1V

Part Number:	HMHA281R1V
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISO 3.75KV TRANSISTOR 4SMD
Datasheets:	HMHA281R1V.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3138 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

Specifications of HMHA281R1V

PART NUMBER	HMHA281R1V
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3138 pcs
DATA SHEET	HMHA281R1V.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V (Max)
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	3µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°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 3750Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor HMHA281R1V	HMHA281R1V Distributor	HMHA281R1V Supplier
HMHA281R1V Price	HMHA281R1V Pictures	HMHA281R1V Image
HMHA281R1V PDF Datasheet	HMHA281R1V Download Datasheet	HMHA281R1V Datasheet
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AMI Semiconductor / ON Semiconductor HMHA281R1V	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor HMHA281R1V	ON Semiconductor HMHA281R1V	Aptina / ON Semiconductor HMHA281R1V
Catalyst Semiconductor / ON Semiconductor HMHA281R1V	PulseCore Semiconductor / ON Semiconductor HMHA281R1V	Sanyo Semiconductor / ON Semiconductor HMHA281R1V

Related Products

<p>HMHA2801R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 438317 pcs</p> <p>RFQ</p>	<p>HMHA281R3V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 493779 pcs</p> <p>RFQ</p>
<p>HMHA281R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 521137 pcs</p> <p>RFQ</p>	<p>HMHA281R2_F132 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SOIC In stock: 4344 pcs</p> <p>RFQ</p>
<p>HMHA2801R3V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 405720 pcs</p> <p>RFQ</p>	<p>HMHA281 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 129247 pcs</p> <p>RFQ</p>
<p>HMHA2801V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 124299 pcs</p> <p>RFQ</p>	<p>HMHA281R3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 516068 pcs</p> <p>RFQ</p>
<p>HMHA2801R4V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 546717 pcs</p> <p>RFQ</p>	<p>HMHA281R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SOIC In stock: 377721 pcs</p> <p>RFQ</p>
<p>HMHA281R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SOIC In stock: 460869 pcs</p> <p>RFQ</p>	<p>HMHA281R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 4919 pcs</p> <p>RFQ</p>