

ON Semiconductor®

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AMI Semiconductor / ON

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4N25SR2VM

Part Number:

4N25SR2VM

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 4.17KV TRANS W/BASE 6SMD

Datasheets:

PDF

4N25SR2VM.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

100859 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

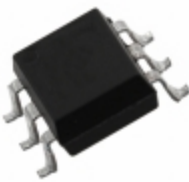
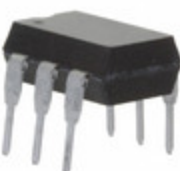
Image may be representation. See specifications for product details.

Specifications of 4N25SR2VM	
PART NUMBER	4N25SR2VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 4.17KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100859 pcs
DATA SHEET	PDF 4N25SR2VM.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	2µs, 2µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Original-Reel®
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OTHER NAMES	4N25SR2VMDKR
OPERATING TEMPERATURE	-40°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 with Base Output 4170Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA
BASE PART NUMBER	4N25

Related Tags

AMI Semiconductor / ON Semiconductor 4N25SR2VM	4N25SR2VM Distributor	4N25SR2VM Supplier
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Catalyst Semiconductor / ON Semiconductor 4N25SR2VM	PulseCore Semiconductor / ON Semiconductor 4N25SR2VM	Sanyo Semiconductor / ON Semiconductor 4N25SR2VM

Related Products

 4N25TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV TRANS W/BASE 6DIP In stock: 135357 pcs RFQ	ON Semiconductor® ON 4N25SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5747 pcs RFQ
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