

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:4N25FVM

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 7.5KV TRANS W/BASE 6SMD

Datasheets:

PDF

4N25FVM.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:5404 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 4N25FVM	
PART NUMBER	4N25FVM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 7.5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5404 pcs
DATA SHEET	PDF 4N25FVM.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	7500Vpk
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	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
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 with Base Output 7500Vpk 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 4N25FVM	4N25FVM Distributor	4N25FVM Supplier
4N25FVM Price	4N25FVM Pictures	4N25FVM Image
4N25FVM PDF Datasheet	4N25FVM Download Datasheet	4N25FVM Datasheet
4N25FVM Stock	Buy 4N25FVM	Buy AMI Semiconductor / ON Semiconductor 4N25FVM
AMI Semiconductor / ON Semiconductor 4N25FVM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 4N25FVM	ON Semiconductor 4N25FVM	Aptina / ON Semiconductor 4N25FVM
Catalyst Semiconductor / ON Semiconductor 4N25FVM	PulseCore Semiconductor / ON Semiconductor 4N25FVM	Sanyo Semiconductor / ON Semiconductor 4N25FVM

Related Products

4N25M-V

ON Semiconductor®

ON

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 350788 pcs

RFQ

4N253SD

ON Semiconductor®

ON

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 6036 pcs

RFQ

4N25FM

ON Semiconductor®

ON

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 5164 pcs

RFQ

4N253S

ON Semiconductor®

ON

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 4331 pcs

RFQ

4N25M

ON Semiconductor®

ON

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 4.17KV TRANS W/BASE 6DIP

In stock: 156433 pcs

RFQ

4N25A(SHORT,F)

ON Semiconductor®

ON

Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 2.5KV TRANS W/BASE 6DIP

In stock: 5149 pcs

RFQ

4N25S

ON Semiconductor®

ON

Manufacturers: Lite-On, Inc.

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 181992 pcs

RFQ

4N25M

ON Semiconductor®

ON

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: 538812 pcs

RFQ

4N25FR2M

ON Semiconductor®

ON

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 5429 pcs

RFQ

4N25FR2VM

ON Semiconductor®

ON

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 7.5KV TRANS W/BASE 6SMD

In stock: 4717 pcs

RFQ

4N25S

ON Semiconductor®

ON

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5.3KV TRANS W/BASE 6SMD

In stock: 4452 pcs

RFQ

4N25M

ON Semiconductor®

ON

Manufacturers: Lite-On, Inc.

Description: OPTOISO 2.5KV TRANS W/BASE 6DIP

In stock: 788410 pcs

RFQ

Copyright © 2020 Reliable Distributor of Electronic Components
E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

ISO
9001:2008
CERTIFIED

CNAS

INSTITUT
AFRICAINE
DE NORMALISATION
ET D'ACCREDITATION

UL

Pb
lead-free

RoHS