

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



4N25W

Part Number: 4N25W

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 5.3KV TRANS W/BASE 6DIP

Datasheets:  4N25W.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4830 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N25W

PART NUMBER	4N25W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4830 pcs
DATA SHEET	 4N25W.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	2µs, 2µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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 5300Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	100mA
BASE PART NUMBER	4N25

Related Tags

AMI Semiconductor / ON Semiconductor 4N25W	4N25W Distributor	4N25W Supplier
4N25W Price	4N25W Pictures	4N25W Image
4N25W PDF Datasheet	4N25W Download Datasheet	4N25W Datasheet
4N25W Stock	Buy 4N25W	Buy AMI Semiconductor / ON Semiconductor 4N25W
AMI Semiconductor / ON Semiconductor 4N25W	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 4N25W	ON Semiconductor 4N25W	Aptina / ON Semiconductor 4N25W
Catalyst Semiconductor / ON Semiconductor 4N25W	PulseCore Semiconductor / ON Semiconductor 4N25W	Sanyo Semiconductor / ON Semiconductor 4N25W

Related Products



4N25SVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6SMD
In stock: 2992 pcs

RFQ



4N26(SHORT,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 2.5KV TRANS W/BASE 6DIP
In stock: 5426 pcs

RFQ



4N26
Manufacturers: Lite-On, Inc.
Description: OPTOISO 1.5KV TRANS W/BASE 6DIP
In stock: 173200 pcs

RFQ



4N25X
Manufacturers: Isocom Components
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 177204 pcs

RFQ



4N26
Manufacturers: Everlight Electronics
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 648641 pcs

RFQ



4N25VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6DIP
In stock: 137288 pcs

RFQ



4N25XSM
Manufacturers: Isocom Components
Description: OPTOISO 5.3KV TRANS W/BASE 6SMD
In stock: 145051 pcs

RFQ



4N25TM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 7.5KV TRANS W/BASE 6DIP
In stock: 5965 pcs

RFQ



4N25SR2VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6SMD
In stock: 100859 pcs

RFQ



4N25TVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6DIP
In stock: 135357 pcs

RFQ



4N25V
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 562098 pcs

RFQ



4N26
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 138482 pcs

RFQ