



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

4N25-W00E

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHS Status:

Ship From:

Shipment Way:

4N25-W00E

Avago Technologies (Broadcom Limited)

OPTOISO 2.5KV TRANS W/BASE 6DIP

 4N25-W00E.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N25-W00E	
PART NUMBER	4N25-W00E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 2.5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 4N25-W00E.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	500mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	3μs, 3μs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	4N25-W00E-ND 516-1833-5
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 2500Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	80mA
BASE PART NUMBER	4N25

Related Tags

Avago Technologies (Broadcom Limited) 4N25-W00E	4N25-W00E Distributor	4N25-W00E Supplier
4N25-W00E Price	4N25-W00E Pictures	4N25-W00E Image
4N25-W00E PDF Datasheet	4N25-W00E Download Datasheet	4N25-W00E Datasheet
4N25-W00E Stock	Buy 4N25-W00E	Buy Avago Technologies (Broadcom Limited) 4N25-W00E
Avago Technologies (Broadcom Limited) 4N25-W00E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 4N25-W00E	Avago Technologies Limited 4N25-W00E	Avago Technologies US Inc. 4N25-W00E
Avago Technologies 4N25-W00E	Avago Technologies (Broadcom Limited) 4N25-W00E	Broadcom Limited 4N25-W00E

Related Products



4N25-360E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 2.5KV TRANS W/BASE 6SMD

In stock: Out stock

RFQ



4N25-V

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: Out stock

RFQ



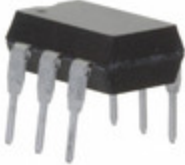
4N25-060E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 2.5KV TRANS W/BASE 6DIP

In stock: Out stock

RFQ



4N25-X000

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: Out stock

RFQ



4N25-560E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 2.5KV TRANS W/BASE 6SMD

In stock: Out stock

RFQ



4N25-X007T

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: Out stock

RFQ



4N25-X009

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6SMD

In stock: Out stock

RFQ



4N25-W60E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 2.5KV TRANS W/BASE 6DIP

In stock: Out stock

RFQ



4N25-300E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 2.5KV TRANS W/BASE 6SMD

In stock: Out stock

RFQ



4N25-X006

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: Out stock

RFQ



4N25-X001

Manufacturers: Vishay / Semiconductor - Opto Division

Description: OPTOISO 5KV TRANS W/BASE 6DIP

In stock: Out stock

RFQ



4N25-500E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 2.5KV TRANS W/BASE 6SMD

In stock: Out stock

RFQ