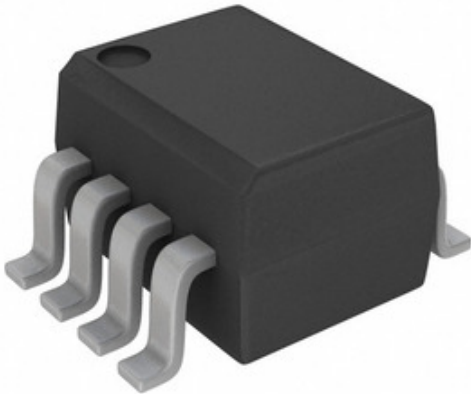




Vishay / Semiconductor - Opto

Division



VO206AT

Part Number: VO206AT

Manufacturer/Brand: Vishay / Semiconductor - Opto Division

Product description: OPTOISO 4KV TRANS W/BASE 8SOIC

Datasheets:  VO206AT.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of VO206AT	
PART NUMBER	VO206AT
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 4KV TRANS W/BASE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VO206AT.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	3µs, 2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 4000Vrms 1 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	63% @ 10mA
CURRENT TRANSFER RATIO (MAX)	125% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division VO206AT	VO206AT Distributor	VO206AT Supplier
VO206AT Price	VO206AT Pictures	VO206AT Image
VO206AT PDF Datasheet	VO206AT Download Datasheet	VO206AT Datasheet
VO206AT Stock	Buy VO206AT	Buy Vishay / Semiconductor - Opto Division VO206AT
Vishay / Semiconductor - Opto Division VO206AT	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO206AT		

Related Products

 VO215AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock RFQ	 VO212AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock RFQ
 VO213AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock RFQ	 VO2032500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 20POS VERT 3.81MM In stock: Out stock RFQ
 VO208AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock RFQ	 VO2012510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 20POS 90DEG 3.5MM In stock: Out stock RFQ
 VO2031500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 20POS VERT 3.81MM In stock: Out stock RFQ	 VO2031510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 20POS 3.81MM In stock: Out stock RFQ
 VO211AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock RFQ	 VO205AT Manufacturers: Vishay Semiconductor Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: Out stock RFQ
 VO2032510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 20POS 3.81MM In stock: Out stock RFQ	 VO207AT Manufacturers: Vishay Semiconductor Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 990 pcs RFQ