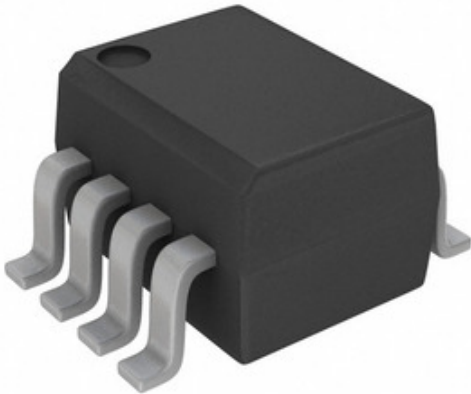




Vishay / Semiconductor - Opto

Division



VO223AT

Part Number:	VO223AT
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 4KV DARL W/BASE 8SOIC
Datasheets:	 VO223AT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO223AT

PART NUMBER	VO223AT
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 4KV DARL W/BASE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VO223AT.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington 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 Darlington with Base Output 4000Vrms 1 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	500% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division VO223AT	VO223AT Distributor	VO223AT Supplier
VO223AT Price	VO223AT Pictures	VO223AT Image
VO223AT PDF Datasheet	VO223AT Download Datasheet	VO223AT Datasheet
VO223AT Stock	Buy VO223AT	Buy Vishay / Semiconductor - Opto Division VO223AT
Vishay / Semiconductor - Opto Division VO223AT	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO223AT		

Related Products

 VO2411500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS VERT 3.5MM In stock: Out stock RFQ	 VO2431500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS VERT 3.81MM In stock: Out stock RFQ
 VO2411510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS 90DEG 3.5MM In stock: Out stock RFQ	 VO2412500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS VERT 3.5MM In stock: Out stock RFQ
 VO2431510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOSO HDR 24POS 3.81MM In stock: Out stock RFQ	 VO222AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV DARL W/BASE 8SOIC In stock: Out stock RFQ
 VO2231510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS 3.81MM In stock: Out stock RFQ	 VO2232500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS VERT 3.81MM In stock: Out stock RFQ
 VO2232510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS 3.81MM In stock: Out stock RFQ	 VO2412510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS 90DEG 3.5MM In stock: Out stock RFQ
 VO2223B-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, SMD In stock: Out stock RFQ	 VO2231500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS VERT 3.81MM In stock: Out stock RFQ