



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

VO222AT

Part Number:	VO222AT
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 4KV DARL W/BASE 8SOIC
Datasheets:	 VO222AT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	270495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

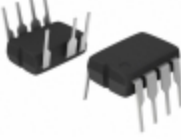
Specifications of VO222AT

PART NUMBER	VO222AT
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 4KV DARL W/BASE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	270495 pcs
DATA SHEET	 VO222AT.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)
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)	200% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay VO222AT	VO222AT Distributor	VO222AT Supplier
VO222AT Price	VO222AT Pictures	VO222AT Image
VO222AT PDF Datasheet	VO222AT Download Datasheet	VO222AT Datasheet
VO222AT Stock	Buy VO222AT	Buy Electro-Films (EFI) / Vishay VO222AT
Electro-Films (EFI) / Vishay VO222AT	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay VO222AT	Electro-Films (EFI) / Vishay VO222AT	Vishay Electro-Films VO222AT
Phoenix Passive Components / Vishay VO222AT		

Related Products

 VO2223B Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, THROUGHHOL In stock: 194300 pcs RFQ	 VO2223A-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8DIP In stock: 56651 pcs RFQ
 VO2223B-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, THROUGHHOL In stock: 55344 pcs RFQ	 VO223AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV DARL W/BASE 8SOIC In stock: 300614 pcs RFQ
 VO2223A-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8SMD In stock: 58460 pcs RFQ	 VO2232510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS 3.81MM In stock: 45458 pcs RFQ
 VO2231510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS 3.81MM In stock: 76073 pcs RFQ	 VO2231500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS VERT 3.81MM In stock: 60244 pcs RFQ
 VO2223B-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, SMD In stock: 56819 pcs RFQ	 VO2232500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS VERT 3.81MM In stock: 42585 pcs RFQ
 VO2411500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS VERT 3.5MM In stock: 58013 pcs RFQ	 VO2223B-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, SMD In stock: 154264 pcs RFQ