



Everlight Electronics

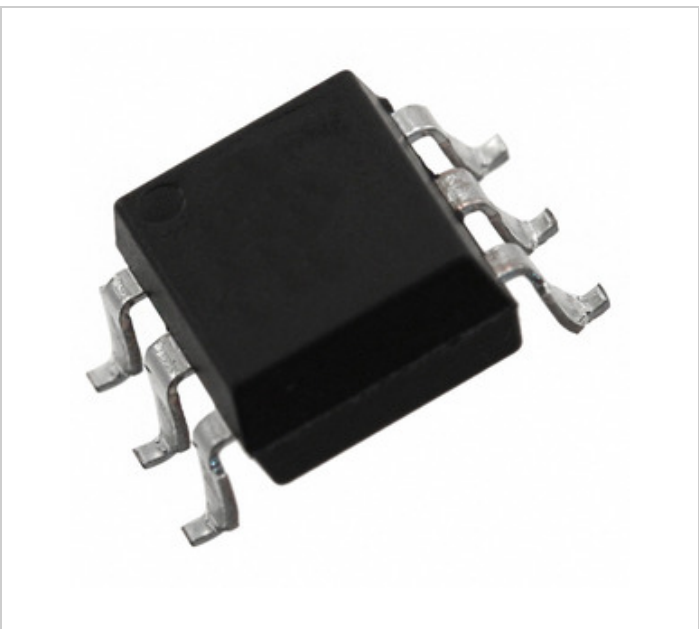


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4N31S1(TA)

Part Number:	4N31S1(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 5KV DARL W/BASE 6SMD
Datasheets:	 4N31S1(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	595924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N31S1(TA)

PART NUMBER	4N31S1(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	595924 pcs
DATA SHEET	 4N31S1(TA).pdf
VOLTAGE - OUTPUT (MAX)	55V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1.2V
TURN ON / TURN OFF TIME (TYP)	5μs, 40μs (Max)
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	-55°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 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics 4N31S1(TA)	4N31S1(TA) Distributor	4N31S1(TA) Supplier
4N31S1(TA) Price	4N31S1(TA) Pictures	4N31S1(TA) Image
4N31S1(TA) PDF Datasheet	4N31S1(TA) Download Datasheet	4N31S1(TA) Datasheet
4N31S1(TA) Stock	Buy 4N31S1(TA)	Buy Everlight Electronics 4N31S1(TA)
Everlight Electronics 4N31S1(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics 4N31S1(TA)	Everlight Electronics Co Ltd 4N31S1(TA)	

Related Products

 4N32 Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: 599421 pcs RFQ	 4N31S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 580305 pcs RFQ
 4N31SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: 4739 pcs RFQ	 4N31W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: 6613 pcs RFQ
 4N31S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 621302 pcs RFQ	 4N31S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 526711 pcs RFQ
 4N31M-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: 503695 pcs RFQ	 4N31S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 596362 pcs RFQ
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