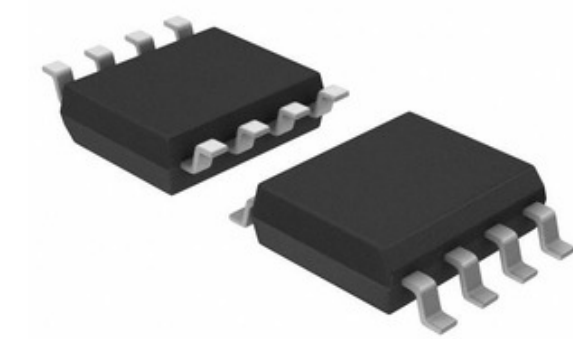




Everlight Electronics



EL215(TA)

Part Number:	EL215(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 3.75KV TRANS W/BASE 8SOP
Datasheets:	 EL215(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

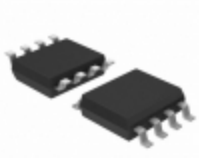
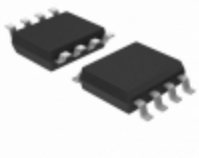
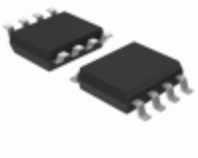
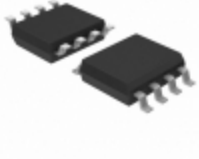
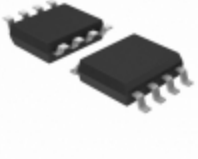
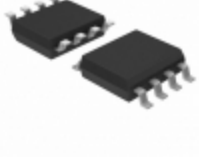
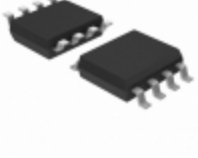
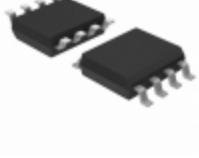
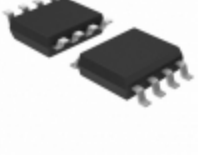
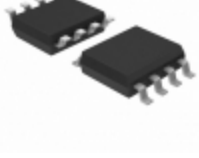
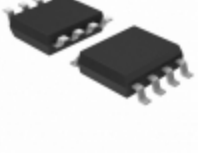
Specifications of EL215(TA)

PART NUMBER	EL215(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV TRANS W/BASE 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EL215(TA).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3μs, 3μs
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	1.6μs, 2.2μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 3750Vrms 1 Channel 8-SOP
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL215(TA)	EL215(TA) Distributor	EL215(TA) Supplier
EL215(TA) Price	EL215(TA) Pictures	EL215(TA) Image
EL215(TA) PDF Datasheet	EL215(TA) Download Datasheet	EL215(TA) Datasheet
EL215(TA) Stock	Buy EL215(TA)	Buy Everlight Electronics EL215(TA)
Everlight Electronics EL215(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL215(TA)	Everlight Electronics Co Ltd EL215(TA)	

Related Products

 EL216 Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV TRANS W/BASE 8SOP In stock: Out stock RFQ	 EL2142CS-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 8SOIC In stock: Out stock RFQ
 EL215(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV TRANS W/BASE 8SOP In stock: Out stock RFQ	 EL215(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV TRANS W/BASE 8SOP In stock: Out stock RFQ
 EL215(TB) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV TRANS W/BASE 8SOP In stock: Out stock RFQ	 EL2142CS-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 8SOIC In stock: Out stock RFQ
 EL215 Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV TRANS W/BASE 8SOP In stock: Out stock RFQ	 EL2142CSZ-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 8SOIC In stock: Out stock RFQ
 EL215-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV TRANS W/BASE 8SOP In stock: Out stock RFQ	 EL216(TA) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV TRANS W/BASE 8SOP In stock: Out stock RFQ
 EL2142CSZ-T7 Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 8SOIC In stock: Out stock RFQ	 EL2142CSZ Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 8SOIC In stock: Out stock RFQ