



IXYS Corporation



Image may be representation. See specifications for product details.

Part Number:	LDS8711
Manufacturer/Brand:	IXYS Corporation
Product description	IC LED DRIVER RGLTR DIM 8TDFN
Datasheets:	 LDS8711.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

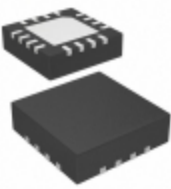
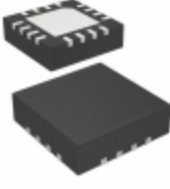
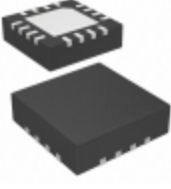
REQUEST FOR QUOTATION

Specifications of LDS8711	
PART NUMBER	LDS8711
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC LED DRIVER RGLTR DIM 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97006 pcs
DATA SHEET	 LDS8711.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
OTHER NAMES	LDS8711TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	700kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 32mA 8-TDFN (2x3)
CURRENT - OUTPUT / CHANNEL	32mA
BASE PART NUMBER	LDS8711
APPLICATIONS	Backlight

Related Tags

IXYS Corporation LDS8711	LDS8711 Distributor	LDS8711 Supplier
LDS8711 Price	LDS8711 Pictures	LDS8711 Image
LDS8711 PDF Datasheet	LDS8711 Download Datasheet	LDS8711 Datasheet
LDS8711 Stock	Buy LDS8711	Buy IXYS Corporation LDS8711
IXYS Corporation LDS8711	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation LDS8711	IXYS LDS8711	

Related Products

 LDS8846-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 97545 pcs RFQ	 LDS8845-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 352266 pcs RFQ
 LDS8641-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 222207 pcs RFQ	 LDS8621002-T2-960 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 89125 pcs RFQ
 LDS8620-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 218333 pcs RFQ	 LDS8726 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 84718 pcs RFQ
 LDS8865002-T2-250 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 211094 pcs RFQ	 LDS8720 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 82187 pcs RFQ
 LDS8681008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 217869 pcs RFQ	 LDS8724 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 78045 pcs RFQ
 LDS8640-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 200MA 16TQFN In stock: 205791 pcs RFQ	 LDS8680008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 400MA 8TDFN In stock: 81790 pcs RFQ