



IXYS Corporation



LDS8720

Part Number:	LDS8720
Manufacturer/Brand:	IXYS Corporation
Product description	IC LED DRVR RGLTR DIM 1.9A 8TDFN
Datasheets:	 LDS8720.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82187 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

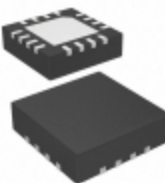
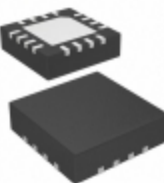
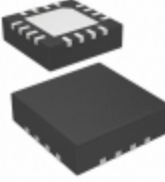
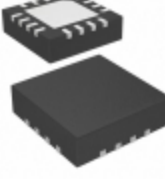
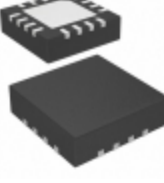
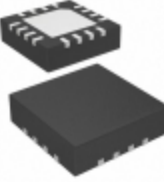
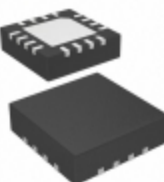
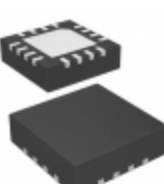
Specifications of LDS8720

PART NUMBER	LDS8720
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC LED DRVR RGLTR DIM 1.9A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82187 pcs
DATA SHEET	 LDS8720.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	LDS8720TR
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 1.9A (Switch) 8-TDFN (2x3)
CURRENT - OUTPUT / CHANNEL	1.9A (Switch)
BASE PART NUMBER	LDS8720
APPLICATIONS	Backlight, Lighting

Related Tags

IXYS Corporation LDS8720	LDS8720 Distributor	LDS8720 Supplier
LDS8720 Price	LDS8720 Pictures	LDS8720 Image
LDS8720 PDF Datasheet	LDS8720 Download Datasheet	LDS8720 Datasheet
LDS8720 Stock	Buy LDS8720	Buy IXYS Corporation LDS8720
IXYS Corporation LDS8720	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation LDS8720	IXYS LDS8720	

Related Products

 LDS8846-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 97545 pcs RFQ	 LDS8641-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 222207 pcs RFQ
 LDS8845-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 352266 pcs RFQ	 LDS8680008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 400MA 8TDFN In stock: 81790 pcs RFQ
 LDS8621002-T2-960 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 89125 pcs RFQ	 LDS8865002-T2-250 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 211094 pcs RFQ
 LDS8711 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 97006 pcs RFQ	 LDS8640-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 200MA 16TQFN In stock: 205791 pcs RFQ
 LDS8724 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 78045 pcs RFQ	 LDS8866002-T2-300 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 237196 pcs RFQ
 LDS8726 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 84718 pcs RFQ	 LDS8681008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 217869 pcs RFQ