



IXYS Corporation



LDS8724

Part Number:	LDS8724
Manufacturer/Brand:	IXYS Corporation
Product description	IC LED DRVR RGLTR DIM 1.9A 8TDFN
Datasheets:	 LDS8724.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	78045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

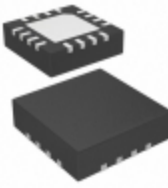
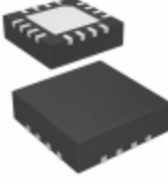
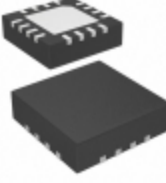
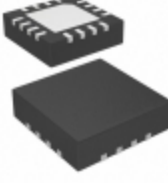
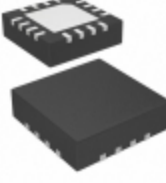
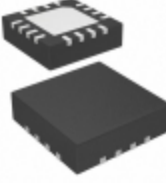
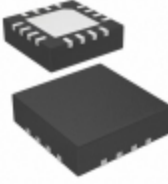
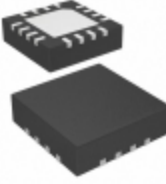
Specifications of LDS8724

PART NUMBER	LDS8724
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC LED DRVR RGLTR DIM 1.9A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78045 pcs
DATA SHEET	 LDS8724.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	LDS8724008-T2 LDS8724TR
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	1MHz
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	LDS8724
APPLICATIONS	Backlight

Related Tags

IXYS Corporation LDS8724	LDS8724 Distributor	LDS8724 Supplier
LDS8724 Price	LDS8724 Pictures	LDS8724 Image
LDS8724 PDF Datasheet	LDS8724 Download Datasheet	LDS8724 Datasheet
LDS8724 Stock	Buy LDS8724	Buy IXYS Corporation LDS8724
IXYS Corporation LDS8724	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation LDS8724	IXYS LDS8724	

Related Products

 LDS8846-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 97545 pcs RFQ	 LDS8726 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 84718 pcs RFQ
 LDS8640-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 200MA 16TQFN In stock: 205791 pcs RFQ	 LDS8865002-T2-250 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 211094 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
 LDS8720 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 82187 pcs RFQ	 LDS8866002-T2-300 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 237196 pcs RFQ
 LDS8711 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 97006 pcs RFQ	 LDS8680008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 400MA 8TDFN In stock: 81790 pcs RFQ
 LDS8868-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 32MA 16TQFN In stock: 211561 pcs RFQ	 LDS8681008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 217869 pcs RFQ