



LDS8681008-T2

Part Number:	LDS8681008-T2
Manufacturer/Brand:	IXYS Corporation
Product description	IC LED DRIVER RGLTR DIM 16TQFN
Datasheets:	 LDS8681008-T2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	217869 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

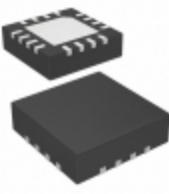
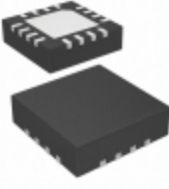
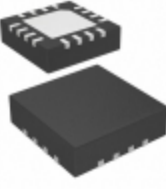
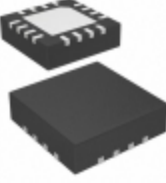
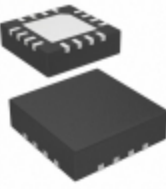
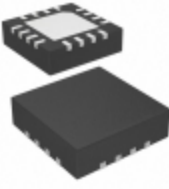
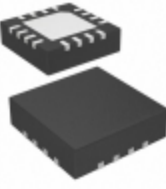
Specifications of LDS8681008-T2

PART NUMBER	LDS8681008-T2
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	217869 pcs
DATA SHEET	 LDS8681008-T2.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	6V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	PowerLite™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	LDS8681-002-T6 LDS8681-002-T6-2 LDS8681-002-T6-2-ND LDS8681008-T2-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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 2 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 400mA (Flash) 16-TQFN (3x3)
CURRENT - OUTPUT / CHANNEL	400mA (Flash)
BASE PART NUMBER	LDS8681
APPLICATIONS	Camera Flash

Related Tags

IXYS Corporation LDS8681008-T2	LDS8681008-T2 Distributor	LDS8681008-T2 Supplier
LDS8681008-T2 Price	LDS8681008-T2 Pictures	LDS8681008-T2 Image
LDS8681008-T2 PDF Datasheet	LDS8681008-T2 Download Datasheet	LDS8681008-T2 Datasheet
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IXYS Corporation LDS8681008-T2	IXYS Corporation Supplier	IXYS Corporation Distributor
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Related Products

 LDS8620-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 218333 pcs RFQ	 LDS8680008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 400MA 8TDFN In stock: 81790 pcs RFQ
 LDS8640-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 200MA 16TQFN In stock: 205791 pcs RFQ	 LDS8621002-T2-960 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 89125 pcs RFQ
 LDS8720 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 82187 pcs RFQ	 LDS8641-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 222207 pcs RFQ
 LDS8711 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 97006 pcs RFQ	 LDS8726 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 84718 pcs RFQ
 LDS8724 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 78045 pcs RFQ	 LDS8161-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 32MA 16TQFN In stock: 183336 pcs RFQ
 LDS8845-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 352266 pcs RFQ	 LDS8846-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 97545 pcs RFQ