



Exar Corporation



SP6685ER-L

Part Number:	SP6685ER-L
Manufacturer/Brand:	Exar Corporation
Product description	IC LED DRIVER RGLTR 700MA 10DFN
Datasheets:	 SP6685ER-L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

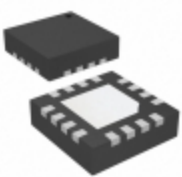
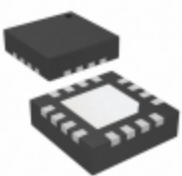
Specifications of SP6685ER-L

PART NUMBER	SP6685ER-L
MANUFACTURER	Exar Corporation
DESCRIPTION	IC LED DRIVER RGLTR 700MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83740 pcs
DATA SHEET	 SP6685ER-L.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	10-VFDFN Exposed Pad
OTHER NAMES	1016-1527-5 SP6685ER-L-ND SP6685ERL
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	2.4MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) 700mA (Flash) 10-DFN (3x3)
CURRENT - OUTPUT / CHANNEL	700mA (Flash)
APPLICATIONS	Backlight, Camera Flash

Related Tags

Exar Corporation SP6685ER-L	SP6685ER-L Distributor	SP6685ER-L Supplier
SP6685ER-L Price	SP6685ER-L Pictures	SP6685ER-L Image
SP6685ER-L PDF Datasheet	SP6685ER-L Download Datasheet	SP6685ER-L Datasheet
SP6685ER-L Stock	Buy SP6685ER-L	Buy Exar Corporation SP6685ER-L
Exar Corporation SP6685ER-L	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SP6685ER-L		

Related Products

 SP6683ER-L Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 6617 pcs RFQ	 SP6683ER-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 6944 pcs RFQ
 SP6685EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6685 In stock: 1503 pcs RFQ	 SP6686ER-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR 400MA 10DFN In stock: 166493 pcs RFQ
 SP6686EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6686 In stock: 1440 pcs RFQ	 SP6685ER-L/MTR Manufacturers: Exar Corporation Description: IC LED DVR CHARGE 700MA 10DFN In stock: 92355 pcs RFQ
 SP6682EU-L Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 6631 pcs RFQ	 SP6682EU-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 6580 pcs RFQ
 SP6683UEB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6683 In stock: 4312 pcs RFQ	 SP6686ER-L/MTR Manufacturers: Exar Corporation Description: IC LED DVR CHARGE 400MA 10DFN In stock: 101658 pcs RFQ
 SP6685ER-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR 700MA 10DFN In stock: 6399 pcs RFQ	 SP6686ER-L Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR 400MA 10DFN In stock: 72071 pcs RFQ