



Exar Corporation



SP6682ER-L

Part Number:	SP6682ER-L
Manufacturer/Brand:	Exar Corporation
Product description	IC LED DRIVER RGLTR DIM 10DFN
Datasheets:	 SP6682ER-L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6020 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SP6682ER-L

PART NUMBER	SP6682ER-L
MANUFACTURER	Exar Corporation
DESCRIPTION	IC LED DRIVER RGLTR DIM 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6020 pcs
DATA SHEET	 SP6682ER-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	Tube
PACKAGE / CASE	10-VFDFN Exposed Pad
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	600kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 200mA 10-DFN (3x3)
CURRENT - OUTPUT / CHANNEL	200mA
APPLICATIONS	Backlight, Camera Flash

Related Tags

Exar Corporation SP6682ER-L	SP6682ER-L Distributor	SP6682ER-L Supplier
SP6682ER-L Price	SP6682ER-L Pictures	SP6682ER-L Image
SP6682ER-L PDF Datasheet	SP6682ER-L Download Datasheet	SP6682ER-L Datasheet
SP6682ER-L Stock	Buy SP6682ER-L	Buy Exar Corporation SP6682ER-L
Exar Corporation SP6682ER-L	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SP6682ER-L		

Related Products

 SP6683ER-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 6944 pcs RFQ	 SP6683ER-L Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 6617 pcs RFQ
 SP6669EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6669 In stock: 4212 pcs RFQ	 SP6669BEK-L/TRR3 Manufacturers: Exar Corporation Description: IC REG BUCK 1.2V 0.6A SYNC SOT23 In stock: 244538 pcs RFQ
 SP6682ER-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 4275 pcs RFQ	 SP6683UEB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6683 In stock: 4312 pcs RFQ
 SP6682EU-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 6580 pcs RFQ	 SP6682EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP6682 In stock: 4311 pcs RFQ
 SP6682EU-L Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10MSOP In stock: 6631 pcs RFQ	 SP6669CEK-L/TRR3 Manufacturers: Exar Corporation Description: IC REG BUCK 1.5V 0.6A SYNC SOT23 In stock: 5871 pcs RFQ
 SP6669AEK-L/TRR3 Manufacturers: Exar Corporation Description: IC REG BCK ADJ 0.6A SYNC SOT23-5 In stock: 93094 pcs RFQ	 SP6669DEK-L/TRR3 Manufacturers: Exar Corporation Description: IC REG BUCK 1.8V 0.6A SYNC SOT23 In stock: 3447 pcs RFQ