



Exar Corporation



SP7685ER-L

Part Number:	SP7685ER-L
Manufacturer/Brand:	Exar Corporation
Product description	IC LED DRIVER RGLTR DIM 10DFN
Datasheets:	 SP7685ER-L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

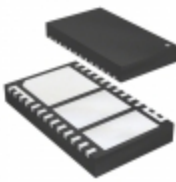
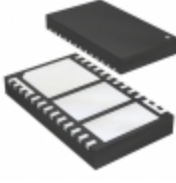
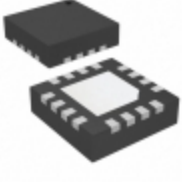
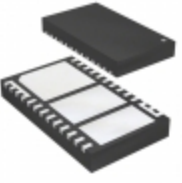
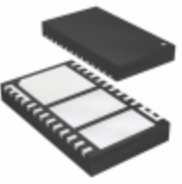
Specifications of SP7685ER-L

PART NUMBER	SP7685ER-L
MANUFACTURER	Exar Corporation
DESCRIPTION	IC LED DRIVER RGLTR DIM 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63099 pcs
DATA SHEET	 SP7685ER-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-VDFN Exposed Pad
OTHER NAMES	1016-1406
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	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 1.2A (Flash) 10-DFN (3x3)
CURRENT - OUTPUT / CHANNEL	1.2A (Flash)
APPLICATIONS	Backlight, Camera Flash

Related Tags

Exar Corporation SP7685ER-L	SP7685ER-L Distributor	SP7685ER-L Supplier
SP7685ER-L Price	SP7685ER-L Pictures	SP7685ER-L Image
SP7685ER-L PDF Datasheet	SP7685ER-L Download Datasheet	SP7685ER-L Datasheet
SP7685ER-L Stock	Buy SP7685ER-L	Buy Exar Corporation SP7685ER-L
Exar Corporation SP7685ER-L	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SP7685ER-L		

Related Products

 SP7662ER-L Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 12A SYNC 26DFN In stock: 23498 pcs RFQ	 SP7686AER-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR 500MA 8DFN In stock: 3339 pcs RFQ
 SP7663ER-L/TR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 6A SYNC 26DFN In stock: 4516 pcs RFQ	 SP7685ER-L/MTR Manufacturers: Exar Corporation Description: IC LED DVR CHARGE 1.2A 10DFN In stock: 59040 pcs RFQ
 SP7663EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP7663 In stock: 2067 pcs RFQ	 SP7662ER-L/TR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 12A SYNC 26DFN In stock: 56137 pcs RFQ
 SP7685EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP7665 In stock: 2061 pcs RFQ	 SP7663ER-L Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 6A SYNC 26DFN In stock: 30743 pcs RFQ
 SP7685ER-L/TR Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 53229 pcs RFQ	 SP7686EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP7666 In stock: 3685 pcs RFQ
 SP7686AEB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP7666A In stock: 4976 pcs RFQ	 SP7686AER-L Manufacturers: Exar Corporation Description: IC LED DRIVER RGLTR 500MA 8DFN In stock: 4910 pcs RFQ