



Exar Corporation



SP7656EN2-L

Part Number:	SP7656EN2-L
Manufacturer/Brand:	Exar Corporation
Product description	IC REG BUCK ADJ 3A 8HSOIC
Datasheets:	 SP7656EN2-L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

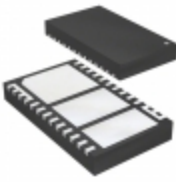
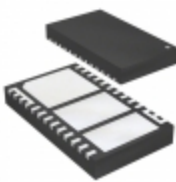
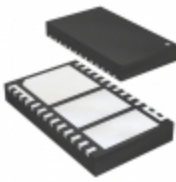
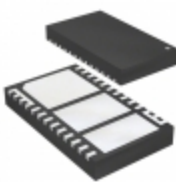
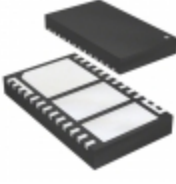
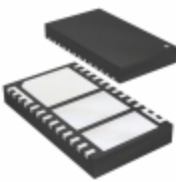
Specifications of SP7656EN2-L

PART NUMBER	SP7656EN2-L
MANUFACTURER	Exar Corporation
DESCRIPTION	IC REG BUCK ADJ 3A 8HSOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6456 pcs
DATA SHEET	 SP7656EN2-L.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	29V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-HSOICN
SERIES	Power Blox™
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1016-1443 SP7656EN2-L-ND SP7656EN2L
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Exar Corporation SP7656EN2-L	SP7656EN2-L Distributor	SP7656EN2-L Supplier
SP7656EN2-L Price	SP7656EN2-L Pictures	SP7656EN2-L Image
SP7656EN2-L PDF Datasheet	SP7656EN2-L Download Datasheet	SP7656EN2-L Datasheet
SP7656EN2-L Stock	Buy SP7656EN2-L	Buy Exar Corporation SP7656EN2-L
Exar Corporation SP7656EN2-L	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation SP7656EN2-L		

Related Products

 SP7656EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP7656 In stock: 2760 pcs RFQ	 SP7661EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP7661 In stock: 5142 pcs RFQ
 SP7656EN2-L/TR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A 8HSOIC In stock: 2912 pcs RFQ	 SP7655ER-L/TR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 26DFN In stock: 2991 pcs RFQ
 SP7661ER-L Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 26DFN In stock: 6833 pcs RFQ	 SP7662EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP7662 In stock: 2566 pcs RFQ
 SP7661ER-L/TR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 26DFN In stock: 4336 pcs RFQ	 SP7653ER-L Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 26DFN In stock: 4146 pcs RFQ
 SP7662ER-L Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 12A SYNC 26DFN In stock: 23498 pcs RFQ	 SP7655ER-L Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 8A SYNC 26DFN In stock: 5644 pcs RFQ
 SP7655EB Manufacturers: Exar Corporation Description: EVAL BOARD FOR SP7655 In stock: 3908 pcs RFQ	 SP7653ER-L/TR Manufacturers: Exar Corporation Description: IC REG BUCK ADJ 3A SYNC 26DFN In stock: 4332 pcs RFQ