



Intersil



ISL9111EH30Z-T7A

Part Number:	ISL9111EH30Z-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BOOST 3V 0.8A SYNC SOT23
Datasheets:	 ISL9111EH30Z-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116870 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL9111EH30Z-T7A

PART NUMBER	ISL9111EH30Z-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BOOST 3V 0.8A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116870 pcs
DATA SHEET	 ISL9111EH30Z-T7A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	2.8V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL9111EH30Z-T7ATR ISL9111EH30ZT7A
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 3V 1 Output 800mA (Switch) SOT-23-6
CURRENT - OUTPUT	800mA (Switch)
BASE PART NUMBER	ISL9111EH30

Related Tags

Intersil ISL9111EH30Z-T7A	ISL9111EH30Z-T7A Distributor	ISL9111EH30Z-T7A Supplier
ISL9111EH30Z-T7A Price	ISL9111EH30Z-T7A Pictures	ISL9111EH30Z-T7A Image
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Related Products

 ISL9111EH30Z-T Manufacturers: Intersil Description: IC REG BOOST 3V 0.8A SYNC SOT23 In stock: 181594 pcs RFQ	 ISL9111AEH50Z-T7A Manufacturers: Intersil Description: IC REG BOOST 5V 0.8A SYNC SOT23 In stock: 96041 pcs RFQ
 ISL9111EH50Z-T Manufacturers: Intersil Description: IC REG BOOST 5V 0.8A SYNC SOT23 In stock: 201071 pcs RFQ	 ISL9111EHADJZ-T Manufacturers: Intersil Description: IC REG BOOST ADJ 0.8A SYNC SOT23 In stock: 164560 pcs RFQ
 ISL9111AEHADJZ-T Manufacturers: Intersil Description: IC REG BOOST ADJ 0.8A SYNC SOT23 In stock: 71789 pcs RFQ	 ISL9111AEH50Z-T Manufacturers: Intersil Description: IC REG BOOST 5V 0.8A SYNC SOT23 In stock: 192519 pcs RFQ
 ISL9111EH33Z-T Manufacturers: Intersil Description: IC REG BST 3.3V 0.8A SYNC SOT23 In stock: 180156 pcs RFQ	 ISL9111EH50Z-T7A Manufacturers: Intersil Description: IC REG BOOST 5V 0.8A SYNC SOT23 In stock: 92181 pcs RFQ
 ISL9111AEH33Z-T7A Manufacturers: Intersil Description: IC REG BST 3.3V 0.8A SYNC SOT23 In stock: 119111 pcs RFQ	 ISL9111AEHADJZ-T7A Manufacturers: Intersil Description: IC REG BOOST ADJ 0.8A SYNC SOT23 In stock: 111309 pcs RFQ
 ISL9111EH33Z-T7A Manufacturers: Intersil Description: IC REG BST 3.3V 0.8A SYNC SOT23 In stock: 62973 pcs RFQ	 ISL9111EHADJZ-T7A Manufacturers: Intersil Description: IC REG BST ADJ 0.8A SYNC 6SOT23 In stock: 107410 pcs RFQ