



ISL78113AARAZ-T7A

Part Number:	ISL78113AARAZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BOOST ADJ 1A SYNC 8DFN
Datasheets:	ISL78113AARAZ-T7A.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	80818 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 ISL78113AARAZ-T7A

PART NUMBER	ISL78113AARAZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BOOST ADJ 1A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80818 pcs
DATA SHEET	ISL78113AARAZ-T7A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	5.2V
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	4.7V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN-EP (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL78113AARAZ-T7A-ND ISL78113AARAZ-T7ATR
OPERATING TEMPERATURE	-40°C ~ 105°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	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 1A (Switch) 8-VDFDN Exposed Pad
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	ISL78113

Related Tags

Intersil ISL78113AARAZ-T7A	ISL78113AARAZ-T7A Distributor	ISL78113AARAZ-T7A Supplier
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Related Products

ISL78113AARAZ-T Manufacturers: Intersil Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: 60205 pcs RFQ	ISL78100ARZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 1A 20QFN In stock: 16684 pcs RFQ
ISL78171EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 ISL78171EVAL1Z In stock: 481 pcs RFQ	ISL78200AVEZ Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 20HTSSOP In stock: 6058 pcs RFQ
ISL78200AVEZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 20HTSSOP In stock: 3083 pcs RFQ	ISL78171ARZ-T7A Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 31891 pcs RFQ
ISL78100ARZ-T7A Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 1A 20QFN In stock: 13791 pcs RFQ	ISL78010EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL78010 In stock: 1509 pcs RFQ
ISL78100ARZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 1A 20QFN In stock: 25180 pcs RFQ	ISL78100ARZ-TK Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 1A 20QFN In stock: 17688 pcs RFQ
ISL78171ARZ Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 34798 pcs RFQ	ISL78171ARZ-T Manufacturers: Intersil Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 59310 pcs RFQ