



Intersil



ISL91108IIAZ-T7A

Part Number:	ISL91108IIAZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG BUCK BST ADJ 3.7A 20WCSP
Datasheets:	 ISL91108IIAZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65608 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.

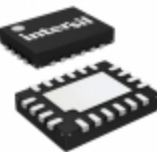
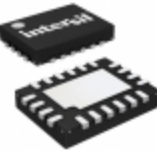
Specifications of ISL91108IIAZ-T7A

PART NUMBER	ISL91108IIAZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BUCK BST ADJ 3.7A 20WCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65608 pcs
DATA SHEET	 ISL91108IIAZ-T7A.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5.2V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-WLCSP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, WLCSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL91108IIAZ-T7ATR
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
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.6MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1V 1 Output 3.7A (Switch) 20-UFBGA, WLCSP
CURRENT - OUTPUT	3.7A (Switch)
BASE PART NUMBER	ISL91108

Related Tags

Intersil ISL91108IIAZ-T7A	ISL91108IIAZ-T7A Distributor	ISL91108IIAZ-T7A Supplier
ISL91108IIAZ-T7A Price	ISL91108IIAZ-T7A Pictures	ISL91108IIAZ-T7A Image
ISL91108IIAZ-T7A PDF Datasheet	ISL91108IIAZ-T7A Download Datasheet	ISL91108IIAZ-T7A Datasheet
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Intersil ISL91108IIAZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL91108IIAZ-T7A		

Related Products

 ISL91108IINZ-T Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 3.7A 20WLCS In stock: 94957 pcs RFQ	 ISL91107IRTNZ Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 2A 20TQFN In stock: 60279 pcs RFQ
 ISL91108IINZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 3.7A 20WCSP In stock: 53521 pcs RFQ	 ISL9110AITAZ-T Manufacturers: Intersil Description: IC REG BUCK BST ADJ 1.2A 20WLCSP In stock: 30952 pcs RFQ
 ISL91107IRTNZ-T Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 2A 20TQFN In stock: 75943 pcs RFQ	 ISL91107IRTNZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST 3.3V 2A 20TQFN In stock: 34398 pcs RFQ
 ISL91108IINR-EVZ Manufacturers: Intersil Description: ISL91108IINZ-TR5691 - EVALUATION In stock: 1053 pcs RFQ	 ISL91107IRTAZ-T7A Manufacturers: Intersil Description: IC REG BUCK BST ADJ 2A 20TQFN In stock: 47677 pcs RFQ
 ISL91108IIN-EVZ Manufacturers: Intersil Description: ISL91108IINZ - EVALUATION BOARD In stock: 1064 pcs RFQ	 ISL9110AITAZ-TS2765 Manufacturers: Intersil Description: IC REG BUCK BST ADJ 1.2A 20WLCSP In stock: 5348 pcs RFQ
 ISL91108IIA-EVZ Manufacturers: Intersil Description: EVAL BOARD FOR ISL91108IIAZ In stock: 257 pcs RFQ	 ISL91108IIAZ-T Manufacturers: Intersil Description: IC REG BUCK BST ADJ 3.7A 20WLCSP In stock: 88338 pcs RFQ