



ISL85402IRZ

Part Number:	ISL85402IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG MULT CONFIG ADJ 2.5A 20QFN
Datasheets:	ISL85402IRZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL85402IRZ

PART NUMBER	ISL85402IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG MULT CONFIG ADJ 2.5A 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14780 pcs
DATA SHEET	ISL85402IRZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	34V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck, Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	Both
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°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, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck, Boost, Buck-Boost Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	ISL85402

Related Tags

Intersil ISL85402IRZ	ISL85402IRZ Distributor	ISL85402IRZ Supplier
ISL85402IRZ Price	ISL85402IRZ Pictures	ISL85402IRZ Image
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ISL85402IRZ-T Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 38689 pcs RFQ	ISL85033IRTZ-T Manufacturers: Intersil Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN In stock: 46046 pcs RFQ
ISL8510IRZ-T Manufacturers: Intersil Description: IC REG DL BUCK/LINEAR 24-QFN In stock: 5232 pcs RFQ	ISL85402IRZ-TK Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 32991 pcs RFQ
ISL85033IRTZ-T7A Manufacturers: Intersil Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN In stock: 25260 pcs RFQ	ISL85402EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85402 In stock: 909 pcs RFQ
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