



ISL8510IRZ-T

Part Number:	ISL8510IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG DL BUCK/LINEAR 24-QFN
Datasheets:	ISL8510IRZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5232 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL8510IRZ-T

PART NUMBER	ISL8510IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG DL BUCK/LINEAR 24-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5232 pcs
DATA SHEET	ISL8510IRZ-T.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	0.6 V ~ 4.2 V, 500mA
VOLTAGE/CURRENT - OUTPUT 1	0.6 V ~ 20 V, 1A
VOLTAGE - SUPPLY	5V, 5.5 V ~ 25 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) (1), Linear (LDO) (1) 500kHz 24-QFN (4x4)
BASE PART NUMBER	ISL8510

Related Tags

Intersil ISL8510IRZ-T	ISL8510IRZ-T Distributor	ISL8510IRZ-T Supplier
ISL8510IRZ-T Price	ISL8510IRZ-T Pictures	ISL8510IRZ-T Image
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Related Products

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ISL8510IRZ Manufacturers: Intersil Description: IC REG DL BUCK/LINEAR 24-QFN In stock: 6263 pcs RFQ	ISL85403DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL85403 In stock: 3488 pcs RFQ
ISL85402EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL85402 In stock: 909 pcs RFQ	ISL85402IRZ Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 14780 pcs RFQ
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