



Intersil



ISL8501IRZ

Part Number:	ISL8501IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG TRPL BUCK/LINEAR 24-QFN
Datasheets:	 ISL8501IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5350 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.

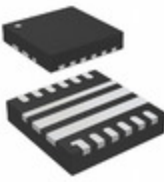
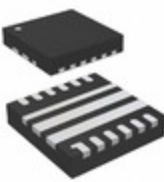
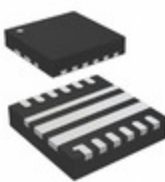
Specifications of ISL8501IRZ

PART NUMBER	ISL8501IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG TRPL BUCK/LINEAR 24-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5350 pcs
DATA SHEET	 ISL8501IRZ.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	0.6 V ~ 4.2 V, 500mA
VOLTAGE/CURRENT - OUTPUT 2	0.6 V ~ 4.2 V, 500mA
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	6 V ~ 25 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	3
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 3 Output Step-Down (Buck) (1), Linear (LDO) (2) 500kHz 24-QFN (4x4)
BASE PART NUMBER	ISL8501

Related Tags

Intersil ISL8501IRZ	ISL8501IRZ Distributor	ISL8501IRZ Supplier
ISL8501IRZ Price	ISL8501IRZ Pictures	ISL8501IRZ Image
ISL8501IRZ PDF Datasheet	ISL8501IRZ Download Datasheet	ISL8501IRZ Datasheet
ISL8501IRZ Stock	Buy ISL8501IRZ	Buy Intersil ISL8501IRZ
Intersil ISL8501IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8501IRZ		

Related Products

 ISL8502AIRZ-TR5194 Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 39889 pcs RFQ	 ISL85014FRZ-T7A Manufacturers: Intersil Description: 14A SYNCH BUCK REG 15LD TDFN 3.5 In stock: 24060 pcs RFQ
 ISL8502AIRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 17281 pcs RFQ	 ISL85014FRZ-T Manufacturers: Intersil Description: 14A SYNCHRONOUS BUCK REGULATOR, In stock: 29232 pcs RFQ
 ISL8502AIRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 34771 pcs RFQ	 ISL8502AEVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8502 In stock: 808 pcs RFQ
 ISL85012FRZ-T7A Manufacturers: Intersil Description: IC REG BCK ADJ 12A 15TQFN In stock: 24609 pcs RFQ	 ISL8502EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8502 In stock: 1166 pcs RFQ
 ISL8501IRZ-T Manufacturers: Intersil Description: IC REG TRPL BUCK/LINEAR 24QFN In stock: 3619 pcs RFQ	 ISL85012EVAL1Z Manufacturers: Intersil Description: ISL85012 EVALUATON BRD 1 - 15 LD In stock: 1044 pcs RFQ
 ISL8501EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8501 In stock: 1353 pcs RFQ	 ISL85014EVAL1Z Manufacturers: Intersil Description: ISL85014 EVALUATON BRD 1 - 15 LD In stock: 1055 pcs RFQ