



ISL6567IRZ

Part Number:	ISL6567IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 24QFN
Datasheets:	 ISL6567IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

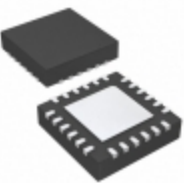
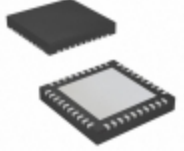
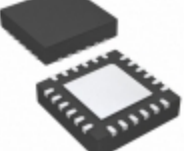
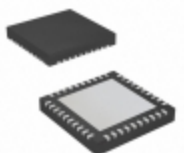
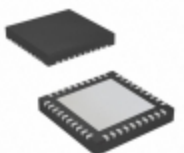
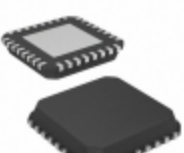
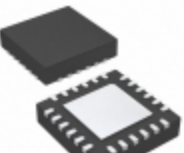
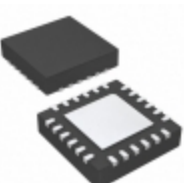
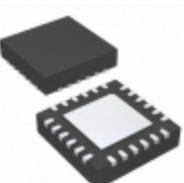
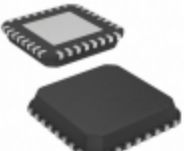
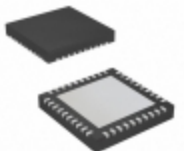
Specifications of ISL6567IRZ

PART NUMBER	ISL6567IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6567IRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.9 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DUTY CYCLE (MAX)	66%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN-EP (4x4)
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6567

Related Tags

Intersil ISL6567IRZ	ISL6567IRZ Distributor	ISL6567IRZ Supplier
ISL6567IRZ Price	ISL6567IRZ Pictures	ISL6567IRZ Image
ISL6567IRZ PDF Datasheet	ISL6567IRZ Download Datasheet	ISL6567IRZ Datasheet
ISL6567IRZ Stock	Buy ISL6567IRZ	Buy Intersil ISL6567IRZ
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 ISL6566IRZA-T Manufacturers: Intersil Description: IC CTRLR PWM BUCK 3PHASE 40-QFN In stock: Out stock RFQ	 ISL6567CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: Out stock RFQ
 ISL6566IRZA-TR5184 Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: Out stock RFQ	 ISL6566IRZAR5184 Manufacturers: Intersil Description: IC CTRLR PWM 3PHASE BUCK 40-QFN In stock: Out stock RFQ
 ISL6568CRZ-T Manufacturers: Intersil Description: IC CTRL PWM BUCK 2PHASE 32-QFN In stock: Out stock RFQ	 ISL6567IRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: Out stock RFQ
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