



ISL6522IR

Part Number:	ISL6522IR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6522IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

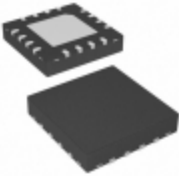
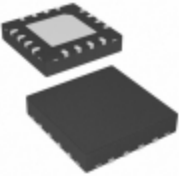
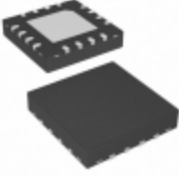
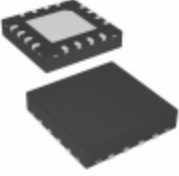
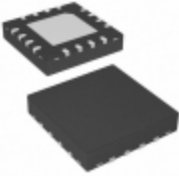
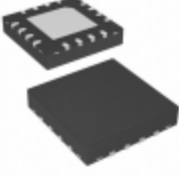
Specifications of ISL6522IR

PART NUMBER	ISL6522IR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5698 pcs
DATA SHEET	 ISL6522IR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN-EP (5x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6522

Related Tags

Intersil ISL6522IR	ISL6522IR Distributor	ISL6522IR Supplier
ISL6522IR Price	ISL6522IR Pictures	ISL6522IR Image
ISL6522IR PDF Datasheet	ISL6522IR Download Datasheet	ISL6522IR Datasheet
ISL6522IR Stock	Buy ISL6522IR	Buy Intersil ISL6522IR
Intersil ISL6522IR	Intersil Supplier	Intersil Distributor
Intersil ISL6522IR		

Related Products

 ISL6522IRZ-TKS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3485 pcs RFQ	 ISL6522IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 48018 pcs RFQ
 ISL6522IBZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5026 pcs RFQ	 ISL6522IBZR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3263 pcs RFQ
 ISL6522IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 57774 pcs RFQ	 ISL6522IRZ-TKR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5522 pcs RFQ
 ISL6522IRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 45468 pcs RFQ	 ISL6522IBZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 7013 pcs RFQ
 ISL6522IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4554 pcs RFQ	 ISL6522IBZ-TR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5528 pcs RFQ
 ISL6522IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3788 pcs RFQ	 ISL6522IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3576 pcs RFQ