



ISL6522ACR

Part Number:	ISL6522ACR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6522ACR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

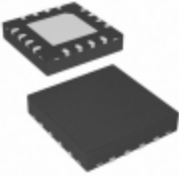
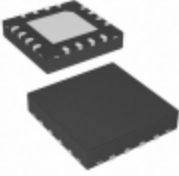
Specifications of ISL6522ACR

PART NUMBER	ISL6522ACR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3296 pcs
DATA SHEET	 ISL6522ACR.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	25°C ~ 70°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	ISL6522A

Related Tags

Intersil ISL6522ACR	ISL6522ACR Distributor	ISL6522ACR Supplier
ISL6522ACR Price	ISL6522ACR Pictures	ISL6522ACR Image
ISL6522ACR PDF Datasheet	ISL6522ACR Download Datasheet	ISL6522ACR Datasheet
ISL6522ACR Stock	Buy ISL6522ACR	Buy Intersil ISL6522ACR
Intersil ISL6522ACR	Intersil Supplier	Intersil Distributor
Intersil ISL6522ACR		

Related Products

 A Renesas Company ISL6521IBZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: 6641 pcs RFQ	 A Renesas Company ISL6522BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3003 pcs RFQ
 A Renesas Company ISL6521EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD 1 ISL6521 In stock: 3052 pcs RFQ	 A Renesas Company ISL6522ACB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5690 pcs RFQ
 A Renesas Company ISL6522BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5016 pcs RFQ	 A Renesas Company ISL6522ACB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 2954 pcs RFQ
 ISL6522ACR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3410 pcs RFQ	 A Renesas Company ISL6521IBZ Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: 5877 pcs RFQ
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 A Renesas Company ISL6522BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6895 pcs RFQ	 A Renesas Company ISL6522BCBZ-T Manufacturers: Intersil Description: IC REG QD BUCK 14SOIC In stock: 4229 pcs RFQ