



Intersil



ISL6560CBZ

Part Number:	ISL6560CBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	 ISL6560CBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4054 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.

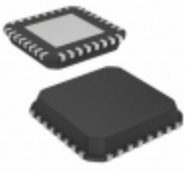
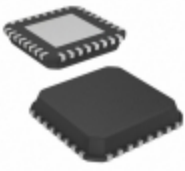
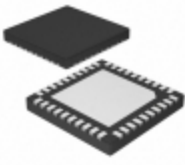
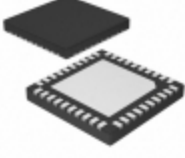
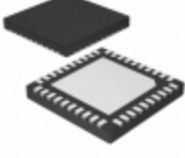
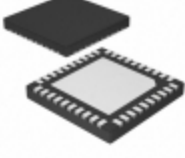
Specifications of ISL6560CBZ

PART NUMBER	ISL6560CBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4054 pcs
DATA SHEET	 ISL6560CBZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 2MHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6560

Related Tags

Intersil ISL6560CBZ	ISL6560CBZ Distributor	ISL6560CBZ Supplier
ISL6560CBZ Price	ISL6560CBZ Pictures	ISL6560CBZ Image
ISL6560CBZ PDF Datasheet	ISL6560CBZ Download Datasheet	ISL6560CBZ Datasheet
ISL6560CBZ Stock	Buy ISL6560CBZ	Buy Intersil ISL6560CBZ
Intersil ISL6560CBZ	Intersil Supplier	Intersil Distributor
Intersil ISL6560CBZ		

Related Products

 ISL6559CRZ-TR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3361 pcs RFQ	 ISL6559CRZR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3489 pcs RFQ
 ISL6560CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 6409 pcs RFQ	 ISL6559EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6559 In stock: 6736 pcs RFQ
 ISL6559EVAL2 Manufacturers: Intersil Description: EVALUATION BOARD 2 ISL6559 In stock: 3922 pcs RFQ	 ISL6560EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6560 In stock: 3318 pcs RFQ
 ISL6561CRZ Manufacturers: Intersil Description: IC CTRLR PWM MULTIPHASE 40-QFN In stock: 5644 pcs RFQ	 ISL6560CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 3988 pcs RFQ
 ISL6561CR-T Manufacturers: Intersil Description: IC CTRLR PWM MULTIPHASE 40-QFN In stock: 4939 pcs RFQ	 ISL6560CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: 4608 pcs RFQ
 ISL6561CRZ-T Manufacturers: Intersil Description: IC CTRLR PWM MULTIPHASE 40-QFN In stock: 15746 pcs RFQ	 ISL6561CR Manufacturers: Intersil Description: IC CTRLR PWM MULTIPHASE 40-QFN In stock: 4021 pcs RFQ