



Intersil

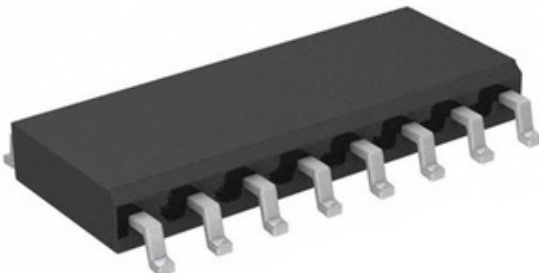


Image may be representation. See specifications for product details.

ISL6560CB

Part Number:	ISL6560CB
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	 ISL6560CB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

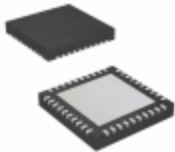
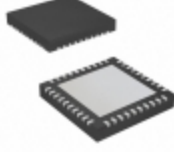
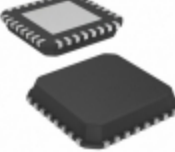
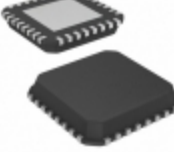
Specifications of ISL6560CB

PART NUMBER	ISL6560CB
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL6560CB.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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ISL6560CB	ISL6560CB Distributor	ISL6560CB Supplier
ISL6560CB Price	ISL6560CB Pictures	ISL6560CB Image
ISL6560CB PDF Datasheet	ISL6560CB Download Datasheet	ISL6560CB Datasheet
ISL6560CB Stock	Buy ISL6560CB	Buy Intersil ISL6560CB
Intersil ISL6560CB	Intersil Supplier	Intersil Distributor
Intersil ISL6560CB		

Related Products

 ISL6560EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6560 In stock: Out stock RFQ	 ISL6561CR-T Manufacturers: Intersil Description: IC CTRLR PWM MULTIPHASE 40-QFN In stock: Out stock RFQ
 ISL6561CR Manufacturers: Intersil Description: IC CTRLR PWM MULTIPHASE 40-QFN In stock: Out stock RFQ	 ISL6559CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
 ISL6559CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 ISL6559CRZR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
 ISL6559EVAL2 Manufacturers: Intersil Description: EVALUATION BOARD 2 ISL6559 In stock: Out stock RFQ	 ISL6560CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 ISL6560CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 ISL6560CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 ISL6559CRZ-TR5265 Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 ISL6559EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6559 In stock: Out stock RFQ