



Image may be representation. See specifications for product details.

ISL6564CR-T

Part Number:	ISL6564CR-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 40QFN
Datasheets:	 ISL6564CR-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

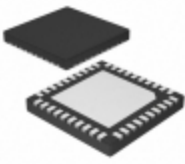
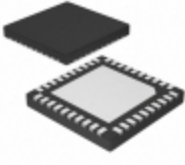
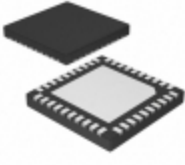
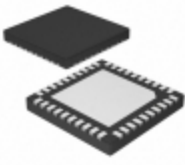
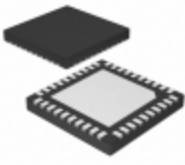
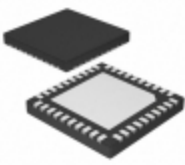
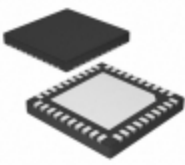
Specifications of ISL6564CR-T

PART NUMBER	ISL6564CR-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 40QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3065 pcs
DATA SHEET	 ISL6564CR-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	80kHz ~ 1.5MHz
DUTY CYCLE (MAX)	66.7%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (6x6)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	ISL6564

Related Tags

Intersil ISL6564CR-T	ISL6564CR-T Distributor	ISL6564CR-T Supplier
ISL6564CR-T Price	ISL6564CR-T Pictures	ISL6564CR-T Image
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ISL6564CR-T Stock	Buy ISL6564CR-T	Buy Intersil ISL6564CR-T
Intersil ISL6564CR-T	Intersil Supplier	Intersil Distributor
Intersil ISL6564CR-T		

Related Products

 ISL6564IR Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 6026 pcs RFQ	 ISL6565ACBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4964 pcs RFQ
 ISL6565ACBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4083 pcs RFQ	 ISL6565ACB Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4964 pcs RFQ
 ISL6564AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 6096 pcs RFQ	 ISL6564ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 3641 pcs RFQ
 ISL6564ACRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 6870 pcs RFQ	 ISL6564IR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 4505 pcs RFQ
 ISL6564AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 5567 pcs RFQ	 ISL6564CR Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 6803 pcs RFQ
 ISL6565ACB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28SOIC In stock: 4316 pcs RFQ	 ISL6563IRZ-T Manufacturers: Intersil Description: IC REG PWM MULTIPHASE 24-QFN In stock: 5969 pcs RFQ