



ISL6412IR-T5K

Part Number:	ISL6412IR-T5K
Manufacturer/Brand:	Intersil
Product description	IC REG LIN 1.8V/2.8V/2.8V 16QFN
Datasheets:	 ISL6412IR-T5K.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

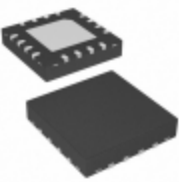
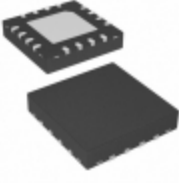
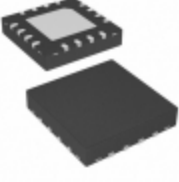
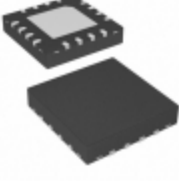
Specifications of ISL6412IR-T5K

PART NUMBER	ISL6412IR-T5K
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN 1.8V/2.8V/2.8V 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3463 pcs
DATA SHEET	 ISL6412IR-T5K.pdf
VOLTAGE DROPOUT (MAX)	-, 0.16V @ 225mA, 0.16V @ 125mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 3 Output 1.8V, 2.8V, 2.8V 330mA, 225mA, 125mA 16-QFN (4x4)
CURRENT - QUIESCENT (IQ)	1.125mA
CURRENT - OUTPUT	330mA, 225mA, 125mA
CONTROL FEATURES	Enable, Fault Output, Reset
BASE PART NUMBER	ISL6412

Related Tags

Intersil ISL6412IR-T5K	ISL6412IR-T5K Distributor	ISL6412IR-T5K Supplier
ISL6412IR-T5K Price	ISL6412IR-T5K Pictures	ISL6412IR-T5K Image
ISL6412IR-T5K PDF Datasheet	ISL6412IR-T5K Download Datasheet	ISL6412IR-T5K Datasheet
ISL6412IR-T5K Stock	Buy ISL6412IR-T5K	Buy Intersil ISL6412IR-T5K
Intersil ISL6412IR-T5K	Intersil Supplier	Intersil Distributor
Intersil ISL6412IR-T5K		

Related Products

 ISL6410IU-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 5102 pcs RFQ	 ISL6413EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6413 In stock: 5531 pcs RFQ
 ISL6410IUZ-TK Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 5248 pcs RFQ	 ISL6413IR-T5K Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 6963 pcs RFQ
 ISL6413IR Manufacturers: Intersil Description: IC REG TRPL BCK/LINEAR 24-QFN In stock: 3759 pcs RFQ	 ISL6412IRZ-TK Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN In stock: 52278 pcs RFQ
 ISL6412IR-TK Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN In stock: 4425 pcs RFQ	 ISL6410IUZ Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 3947 pcs RFQ
 ISL6411EVAL1 Manufacturers: Intersil Description: EVALUATION BOARD ISL6411 In stock: 3390 pcs RFQ	 ISL6412IRZ Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN In stock: 6214 pcs RFQ
 ISL6412IR Manufacturers: Intersil Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN In stock: 2764 pcs RFQ	 ISL6410IUZ-T5K Manufacturers: Intersil Description: IC REG BCK PROG 0.6A SYNC 10MSOP In stock: 4522 pcs RFQ