



ISL6442IA

Part Number:	ISL6442IA
Manufacturer/Brand:	Intersil
Product description	IC REG TRPL BCK/LINEAR 24QSOP
Datasheets:	 ISL6442IA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6239 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

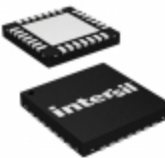
Specifications of ISL6442IA

PART NUMBER	ISL6442IA
MANUFACTURER	Intersil
DESCRIPTION	IC REG TRPL BCK/LINEAR 24QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6239 pcs
DATA SHEET	 ISL6442IA.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	Controller
VOLTAGE/CURRENT - OUTPUT 2	Controller
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (2), Linear (LDO) (1)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY - SWITCHING	300kHz ~ 2.55MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (1) 300kHz ~ 2.55MHz
BASE PART NUMBER	ISL6442

Related Tags

Intersil ISL6442IA	ISL6442IA Distributor	ISL6442IA Supplier
ISL6442IA Price	ISL6442IA Pictures	ISL6442IA Image
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 Manufacturers: Intersil Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN In stock: 3360 pcs RFQ	 Manufacturers: Intersil Description: IC CTRLR SGL/STEP DOWN PWM 28QFN In stock: 26636 pcs RFQ
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