



ISL6440IAZ-T7

Part Number:	ISL6440IAZ-T7
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 24QSOP
Datasheets:	 ISL6440IAZ-T7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

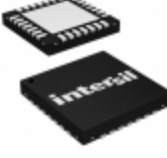
Specifications of ISL6440IAZ-T7

PART NUMBER	ISL6440IAZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4206 pcs
DATA SHEET	 ISL6440IAZ-T7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.6 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	93%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QSOP
CONTROL FEATURES	Enable, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6440

Related Tags

Intersil ISL6440IAZ-T7	ISL6440IAZ-T7 Distributor	ISL6440IAZ-T7 Supplier
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