



ISL80138IVEAJZ-T7A

Part Number:	ISL80138IVEAJZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG LIN POS ADJ 14HTSSOP
Datasheets:	 ISL80138IVEAJZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL80138IVEAJZ-T7A

PART NUMBER	ISL80138IVEAJZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG LIN POS ADJ 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40377 pcs
DATA SHEET	 ISL80138IVEAJZ-T7A.pdf
VOLTAGE DROPOUT (MAX)	0.507V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	66dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL80138IVEAJZ-T7ACT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 2.5 V ~ 12 V 150mA 14-HTSSOP
CURRENT - SUPPLY (MAX)	125μA
CURRENT - QUIESCENT (IQ)	24μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL80138

Related Tags

Intersil ISL80138IVEAJZ-T7A	ISL80138IVEAJZ-T7A Distributor	ISL80138IVEAJZ-T7A Supplier
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