



TSC (Taiwan Semiconductor)



TS7808CZ C0G

Part Number:	TS7808CZ C0G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Product description	LINEAR REGULATOR 8VOUT 1A 35V
Datasheets:	 TS7808CZ C0G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS7808CZ C0G

PART NUMBER	TS7808CZ C0G
MANUFACTURER	TSC (Taiwan Semiconductor)
DESCRIPTION	LINEAR REGULATOR 8VOUT 1A 35V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS7808CZ C0G.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGE / CASE	TO-220-3
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TS7808CZ C0G-ND TS7808CZC0G
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 8V 1A TO-220
CURRENT - SUPPLY (MAX)	500µA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Current Limit

Related Tags

TSC (Taiwan Semiconductor) TS7808CZ C0G	TS7808CZ C0G Distributor	TS7808CZ C0G Supplier
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