



Maxim Integrated



Image may be representation. See specifications for product details.

MAX98090AETL+

Part Number:	MAX98090AETL+
Manufacturer/Brand:	Maxim Integrated
Product description	IC CODEC I2S AUDIO ULP 40TQFN
Datasheets:	PDF 1.MAX98090AETL+.pdf PDF 2.MAX98090AETL+.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	12713 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

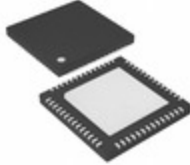
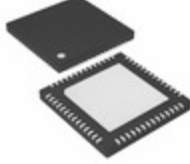
Specifications of MAX98090AETL+

PART NUMBER	MAX98090AETL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CODEC I2S AUDIO ULP 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12713 pcs
DATA SHEET	PDF 1.MAX98090AETL+.pdf PDF 2.MAX98090AETL+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.08 V ~ 1.98 V, 1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	1.65 V ~ 3.6 V
TYPE	Stereo Audio
SUPPLIER DEVICE PACKAGE	40-TQFN-EP (5x5)
SIGMA DELTA	No
SERIES	FlexSound™
S/N RATIO, ADCS / DACS (DB) TYP	99 / 102
RESOLUTION (BITS)	24 b
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ADCS / DACS	2 / 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	99 / 102
DETAILED DESCRIPTION	Stereo Audio Interface 24 b I²C 40-TQFN-EP (5x5)
DATA INTERFACE	I²C
BASE PART NUMBER	MAX98090

Related Tags

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