



Cirrus Logic



Image may be representation. See specifications for product details.

CS42516-CQZ

Part Number:	CS42516-CQZ
Manufacturer/Brand:	Cirrus Logic
Product description	IC CODEC S/PDIF RCVR 64LQFP
Datasheets:	 1.CS42516-CQZ.pdf  2.CS42516-CQZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CS42516-CQZ

PART NUMBER	CS42516-CQZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC CODEC S/PDIF RCVR 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9938 pcs
DATA SHEET	 1.CS42516-CQZ.pdf  2.CS42516-CQZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3.13 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SIGMA DELTA	Yes
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	-
RESOLUTION (BITS)	24 b
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	598-1035 CS42516CQZ
OPERATING TEMPERATURE	-10°C ~ 70°C
NUMBER OF ADCS / DACS	2 / 6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	114 / 110
DETAILED DESCRIPTION	General Purpose Interface 24 b Serial 64-LQFP (10x10)
DATA INTERFACE	Serial
BASE PART NUMBER	CS42516

Related Tags

Cirrus Logic CS42516-CQZ	CS42516-CQZ Distributor	CS42516-CQZ Supplier
CS42516-CQZ Price	CS42516-CQZ Pictures	CS42516-CQZ Image
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 CS42448-DQZR Manufacturers: Cirrus Logic Description: IC CODEC 108DB 192KHZ 64-LQFP In stock: 9815 pcs RFQ	 CS4245-DQZR Manufacturers: Cirrus Logic Description: IC CODEC AUD STER 104DB 48-LQFP In stock: 25051 pcs RFQ
 CS42518-CQZ Manufacturers: Cirrus Logic Description: IC CODEC S/PDIF RCVR 64LQFP In stock: 8163 pcs RFQ	 CS42516-DQZ Manufacturers: Cirrus Logic Description: IC CODEC S/PDIF RCVR 64LQFP In stock: 6325 pcs RFQ
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