



Cirrus Logic



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

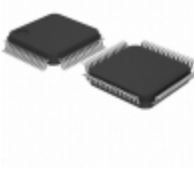
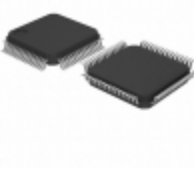
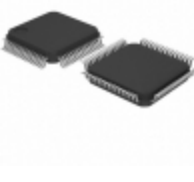
Specifications of CS42516-CQZ

PART NUMBER	CS42516-CQZ
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC CODEC S/PDIF RCVR 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
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
CS42516-CQZ PDF Datasheet	CS42516-CQZ Download Datasheet	CS42516-CQZ Datasheet
CS42516-CQZ Stock	Buy CS42516-CQZ	Buy Cirrus Logic CS42516-CQZ
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Cirrus Logic CS42516-CQZ	Cirrus Logic Inc. CS42516-CQZ	

Related Products

 CS4245-CQZ Manufacturers: Cirrus Logic Description: IC CODEC AUD STER 104DB 48LQFP In stock: 34 pcs RFQ	 CS42516-DQZ Manufacturers: Cirrus Logic Description: IC CODEC S/PDIF RCVR 64LQFP In stock: Out stock RFQ
 CS42516-CQZR Manufacturers: Cirrus Logic Description: IC CODEC S/PDIF RCVR 64LQFP In stock: Out stock RFQ	 CS42516-DQZR Manufacturers: Cirrus Logic Description: IC CODEC S/PDIF RCVR 64-LQFP In stock: Out stock RFQ
 CS42448-DQZR Manufacturers: Cirrus Logic Description: IC CODEC 108DB 192KHZ 64-LQFP In stock: Out stock RFQ	 CS4245-CQZR Manufacturers: Cirrus Logic Description: IC CODEC AUD STER 104DB 48LQFP In stock: Out stock RFQ
 CS4245-DQZR Manufacturers: Cirrus Logic Description: IC CODEC AUD STER 104DB 48-LQFP In stock: Out stock RFQ	 CS42518-CQZR Manufacturers: Cirrus Logic Description: IC CODEC S/PDIF RCVR 64LQFP In stock: Out stock RFQ
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 CS42518-DQZR Manufacturers: Cirrus Logic Description: IC CODEC S/PDIF RCVR 64-LQFP In stock: Out stock RFQ	 CS42448-DQZ Manufacturers: Cirrus Logic Description: IC CODEC 108DB 192KHZ 64LQFP In stock: 913 pcs RFQ