



SparkFun



COM-08892

Part Number:	COM-08892
Manufacturer/Brand:	SparkFun
Product description	MP3 AND MIDI CODEC VS1053B
Datasheets:	1.COM-08892.pdf 2.COM-08892.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of COM-08892

PART NUMBER	COM-08892
MANUFACTURER	SparkFun
DESCRIPTION	MP3 AND MIDI CODEC VS1053B
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.COM-08892.pdf 2.COM-08892.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.85 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 3.6 V
TYPE	Audio
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SIGMA DELTA	Yes
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	-
RESOLUTION (BITS)	8 b
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF ADCS / DACS	1 / 1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
DYNAMIC RANGE, ADCS / DACS (DB) TYP	-
DETAILED DESCRIPTION	Audio Interface 8 b I²S 48-LQFP (7x7)
DATA INTERFACE	I²S

Related Tags

SparkFun COM-08892	COM-08892 Distributor	COM-08892 Supplier
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Related Products

 COM-09181 Manufacturers: SparkFun Description: SWITCH PUSHBUTTON SPDT RED In stock: 9144 pcs RFQ	 COM-08653 Manufacturers: SparkFun Description: SWITCH KEYPAD 12 KEY NON-ILLUM In stock: 4546 pcs RFQ
 COM-08875 Manufacturers: SparkFun Description: GEIGER TUBE In stock: 5958 pcs RFQ	 COM-08890 Manufacturers: SparkFun Description: MAGNET DISK - 0.709\" In stock: 61962 pcs RFQ
 COM-08747 Manufacturers: SparkFun Description: BUTTON PAD 2X2 BOTTOM BEZEL In stock: 28217 pcs RFQ	 COM-08644 Manufacturers: SparkFun Description: MAGNET SQUARE - 0.125\" In stock: 62199 pcs RFQ
 COM-08914 Manufacturers: SparkFun Description: MAGNET RING - 3/16\" In stock: 60030 pcs RFQ	 COM-09000 Manufacturers: SparkFun Description: ADDRESS LED MODULE I2C RGB In stock: 3337 pcs RFQ
 COM-09032 Manufacturers: SparkFun Description: JOYSTICK 10K OHM 2 AXIS TH In stock: 26665 pcs RFQ	 COM-09120 Manufacturers: SparkFun Description: KNOB RIBBED PLASTIC In stock: 69599 pcs RFQ
 COM-09136 Manufacturers: SparkFun Description: ARCADE JOYSTICK In stock: 5434 pcs RFQ	 COM-08746 Manufacturers: SparkFun Description: BUTTON PAD 2X2 TOP BEZEL In stock: 25722 pcs RFQ