



MAX5839BCMH

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| Part Number: | MAX5839BCMH |
| Manufacturer/Brand: | Maxim Integrated |
| Product description | IC DAC OCTAL V-OUT 13BIT 44-MQFP |
| | 1.MAX5839BCMH.pdf |
| | 2.MAX5839BCMH.pdf |
| Datasheets: | |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION












Specifications of MAX5839BCMH

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| PART NUMBER | MAX5839BCMH |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC DAC OCTAL V-OUT 13BIT 44-MQFP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | 1.MAX5839BCMH.pdf 2.MAX5839BCMH.pdf |
| VOLTAGE - SUPPLY, DIGITAL | 5V |
| VOLTAGE - SUPPLY, ANALOG | 7 V ~ 14 V, -5 V ~ 9 V |
| SUPPLIER DEVICE PACKAGE | 44-MQFP (10x10) |
| SETTLING TIME | 20µs (Typ) |
| SERIES | - |
| REFERENCE TYPE | External |
| PACKAGING | Tray |
| PACKAGE / CASE | 44-QFP |
| OUTPUT TYPE | Voltage - Buffered |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| NUMBER OF D/A CONVERTERS | 8 |
| NUMBER OF BITS | 13 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| INL/DNL (LSB) | ±4 (Max), ±1 (Max) |
| DIFFERENTIAL OUTPUT | No |
| DETAILED DESCRIPTION | 13 Bit Digital to Analog Converter 8 44-MQFP (10x10) |
| DATA INTERFACE | Parallel |
| BASE PART NUMBER | MAX5839 |
| ARCHITECTURE | R-2R |

Related Tags

| | | |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX5839BCMH | MAX5839BCMH Distributor | MAX5839BCMH Supplier |
| MAX5839BCMH Price | MAX5839BCMH Pictures | MAX5839BCMH Image |
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Related Products

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| <div></div> <div>MAX5825AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5825 In stock: 1 pcs <div>RFQ</div></div> | <div></div> <div>MAX5842LEUB+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2WIRE 10-UMAX In stock: 150 pcs <div>RFQ</div></div> |
| <div></div> <div>MAX5825AAUP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT I2C/SRL 20TSSOP In stock: Out stock <div>RFQ</div></div> | <div></div> <div>MAX5839BEMH-W Manufacturers: Maxim Integrated Description: IC DAC OCTAL 13-BIT MQFP In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>MAX5841MEUB+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD 2WIRE 10-UMAX In stock: Out stock <div>RFQ</div></div> | <div></div> <div>MAX5825AWP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT I2C/SRL 20WLP In stock: Out stock <div>RFQ</div></div> |
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