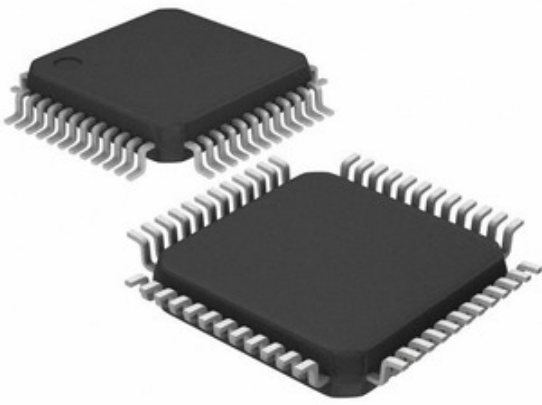




Maxim Integrated



MAX9217ECM/V+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9217ECM/V+                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC SERIALIZER LVDS 48LQFP                                                                                    |
|                     |  1.MAX9217ECM/V+.pdf        |
|                     |  2.MAX9217ECM/V+.pdf        |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX9217ECM/V+

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX9217ECM/V+                                                                                                                                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                      | IC SERIALIZER LVDS 48LQFP                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DATA SHEET                       |  1.MAX9217ECM/V+.pdf<br> 2.MAX9217ECM/V+.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 48-LQFP (7x7)                                                                                                                                                                                                      |
| SERIES                           | Automotive, AEC-Q100                                                                                                                                                                                               |
| PACKAGING                        | Tube                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 48-LQFP                                                                                                                                                                                                            |
| OUTPUT TYPE                      | LVDS                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                                  |
| NUMBER OF INPUTS                 | 27                                                                                                                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| INPUT TYPE                       | LVC MOS, LV TTL                                                                                                                                                                                                    |
| FUNCTION                         | Serializer                                                                                                                                                                                                         |
| DETAILED DESCRIPTION             | 700Mbps Serializer 27 Input 1 Output 48-LQFP (7x7)                                                                                                                                                                 |
| DATA RATE                        | 700Mbps                                                                                                                                                                                                            |
| BASE PART NUMBER                 | MAX9217                                                                                                                                                                                                            |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX9217ECM/V+ | MAX9217ECM/V+ Distributor        | MAX9217ECM/V+ Supplier             |
| MAX9217ECM/V+ Price            | MAX9217ECM/V+ Pictures           | MAX9217ECM/V+ Image                |
| MAX9217ECM/V+ PDF Datasheet    | MAX9217ECM/V+ Download Datasheet | MAX9217ECM/V+ Datasheet            |
| MAX9217ECM/V+ Stock            | Buy MAX9217ECM/V+                | Buy Maxim Integrated MAX9217ECM/V+ |
| Maxim Integrated MAX9217ECM/V+ | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX9217ECM/V+ |                                  |                                    |

Related Products



**MAX9214EUM+T**

Manufacturers: Maxim Integrated

Description: IC DESERIALIZER PROG 48TSSOP

In stock: Out stock

RFQ



**MAX9217ECM+CPG**

Manufacturers: Maxim Integrated

Description: IC SERIALIZER

In stock: Out stock

RFQ



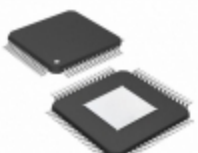
**MAX9217ECM/V+TGB**

Manufacturers: Maxim Integrated

Description: IC SERIALIZER LVDS 48LQFP

In stock: Out stock

RFQ



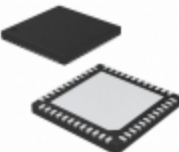
**MAX9217ECM/V+GB**

Manufacturers: Maxim Integrated

Description: IC SERIALIZER LVDS 48LQFP

In stock: Out stock

RFQ



**MAX9217ETM+T**

Manufacturers: Maxim Integrated

Description: IC SERIALIZER LVDS 48-TQFN

In stock: Out stock

RFQ



**MAX9217ECM+**

Manufacturers: Maxim Integrated

Description: IC SERIALIZER LVDS 48-LQFP

In stock: 55 pcs

RFQ



**MAX9214EUM+D**

Manufacturers: Maxim Integrated

Description: IC DESERIALIZER PROG 48TSSOP

In stock: Out stock

RFQ



**MAX9217ECM/V+T**

Manufacturers: Maxim Integrated

Description: IC SERIALIZER LVDS 48LQFP

In stock: Out stock

RFQ



**MAX9217ECM+T**

Manufacturers: Maxim Integrated

Description: IC SERIALIZER LVDS 48-LQFP

In stock: Out stock

RFQ



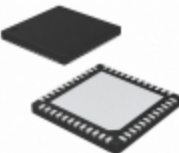
**MAX9217EVKIT+**

Manufacturers: Maxim Integrated

Description: KIT PCB EVALUATION FOR MAX9217

In stock: Out stock

RFQ



**MAX9217ETM+**

Manufacturers: Maxim Integrated

Description: IC SERIALIZER LVDS 48-TQFN

In stock: 650 pcs

RFQ



**MAX9214EUM+TD**

Manufacturers: Maxim Integrated

Description: IC DESERIALIZER PROG 48TSSOP

In stock: Out stock

RFQ

