



MAX8660BETL+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX8660BETL+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC POWER MGMT XSCALE 40TQFN                                                                                  |
|                     |  1.MAX8660BETL+.pdf         |
|                     |  2.MAX8660BETL+.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 8000 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of MAX8660BETL+

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX8660BETL+                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC POWER MGMT XSCALE 40TQFN                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 8000 pcs                                                                                                                                                                                                         |
| DATA SHEET                       |  1.MAX8660BETL+.pdf<br> 2.MAX8660BETL+.pdf |
| W/SUPERVISOR                     | No                                                                                                                                                                                                               |
| W/SEQUENCER                      | No                                                                                                                                                                                                               |
| W/LED DRIVER                     | No                                                                                                                                                                                                               |
| VOLTAGE/CURRENT - OUTPUT 3       | 1.4V, 1.6A                                                                                                                                                                                                       |
| VOLTAGE/CURRENT - OUTPUT 2       | Selectable, 900mA                                                                                                                                                                                                |
| VOLTAGE/CURRENT - OUTPUT 1       | Selectable, 1.2A                                                                                                                                                                                                 |
| VOLTAGE - SUPPLY                 | 2.6 V ~ 6 V                                                                                                                                                                                                      |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (4), Linear (LDO) (4)                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 40-TQFN-EP (5x5)                                                                                                                                                                                                 |
| SERIES                           | -                                                                                                                                                                                                                |
| PACKAGING                        | Tube                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 40-WFQFN Exposed Pad                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                     |
| NUMBER OF OUTPUTS                | 8                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| FREQUENCY - SWITCHING            | 2MHz                                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 8 Output Step-Down (Buck) Synchronous (4), Linear (LDO) (4) 2MHz 40-TQFN-EP (5x5)                                                                                      |
| BASE PART NUMBER                 | MAX8660                                                                                                                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX8660BETL+ | MAX8660BETL+ Distributor        | MAX8660BETL+ Supplier             |
| MAX8660BETL+ Price            | MAX8660BETL+ Pictures           | MAX8660BETL+ Image                |
| MAX8660BETL+ PDF Datasheet    | MAX8660BETL+ Download Datasheet | MAX8660BETL+ Datasheet            |
| MAX8660BETL+ Stock            | Buy MAX8660BETL+                | Buy Maxim Integrated MAX8660BETL+ |
| Maxim Integrated MAX8660BETL+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX8660BETL+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX865EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV 20MA 8UMAX<br/>In stock: 70685 pcs<br/><div>RFQ</div></div> |  <div><b>MAX8660ETL/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MGMT XSCALE 48WQFN<br/>In stock: 7658 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MAX8660ETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV 20MA 8UMAX<br/>In stock: 7661 pcs<br/><div>RFQ</div></div> |  <div><b>MAX8660ETL+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MANAGE XSCALE 40-TQFN<br/>In stock: 7900 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX865EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV 20MA 8UMAX<br/>In stock: 28071 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX8660AETL+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MANAGE XSCALE 40-TQFN<br/>In stock: 7759 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX8660AETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MANAGE XSCALE 40-TQFN<br/>In stock: 17576 pcs<br/><div>RFQ</div></div> |  <div><b>MAX8655EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX8655<br/>In stock: 1059 pcs<br/><div>RFQ</div></div>          |
|  <div><b>MAX8661ETL+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MANAGE XSCALE 40-TQFN<br/>In stock: 20484 pcs<br/><div>RFQ</div></div>   |  <div><b>MAX8660ETL/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MGMT XSCALE 48WQFN<br/>In stock: 13315 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX865EUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV 20MA 8UMAX<br/>In stock: 4291 pcs<br/><div>RFQ</div></div>    |  <div><b>MAX8660BETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POWER MGMT XSCALE 40TQFN<br/>In stock: 20097 pcs<br/><div>RFQ</div></div>  |