

N/A



LM5041BMTCTX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM5041BMTCTX/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG CTRLR MULT TOP 16TSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 62206 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

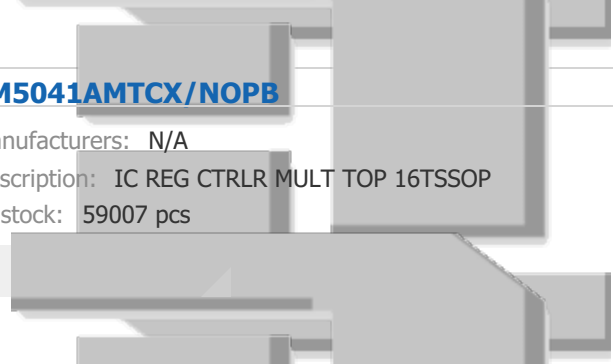
Specifications of LM5041BMTCTX/NOPB

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM5041BMTCTX/NOPB                                                                               |
| MANUFACTURER                     | N/A                                                                                             |
| DESCRIPTION                      | IC REG CTRLR MULT TOP 16TSSOP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 62206 pcs                                                                                       |
| DATA SHEET                       |                                                                                                 |
| VOLTAGE - SUPPLY (VCC/VDD)       | 15 V ~ 90 V                                                                                     |
| TOPOLOGY                         | Half-Bridge, Push-Pull                                                                          |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                        |
| SERIES                           | -                                                                                               |
| SERIAL INTERFACES                | -                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                 |
| OUTPUT TYPE                      | Transistor Driver                                                                               |
| OUTPUT PHASES                    | 1                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                        |
| OTHER NAMES                      | LM5041BMTCTX<br>LM5041BMTCTX-ND                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                              |
| NUMBER OF OUTPUTS                | 1                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| FUNCTION                         | Step-Up/Step-Down                                                                               |
| FREQUENCY - SWITCHING            | 200kHz, 600kHz                                                                                  |
| DUTY CYCLE (MAX)                 | -                                                                                               |
| DETAILED DESCRIPTION             | Half-Bridge, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP |
| CONTROL FEATURES                 | Dead Time Control, Frequency Control, Soft Start                                                |
| CLOCK SYNC                       | Yes                                                                                             |
| BASE PART NUMBER                 | LM5041                                                                                          |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| LM5041BMTCTX/NOPB               | LM5041BMTCTX/NOPB Distributor        | LM5041BMTCTX/NOPB Supplier  |
| LM5041BMTCTX/NOPB Price         | LM5041BMTCTX/NOPB Pictures           | LM5041BMTCTX/NOPB Image     |
| LM5041BMTCTX/NOPB PDF Datasheet | LM5041BMTCTX/NOPB Download Datasheet | LM5041BMTCTX/NOPB Datasheet |
| LM5041BMTCTX/NOPB Stock         | Buy LM5041BMTCTX/NOPB                | Buy LM5041BMTCTX/NOPB       |
| LM5041BMTCTX/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                                   |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM5041EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM5041<br>In stock: 6433 pcs<br><b>RFQ</b>           |  | <b>LM5041BMTCTX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16TSSOP<br>In stock: 28588 pcs<br><b>RFQ</b> |
|  | <b>LM5041EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR LM5041<br>In stock: 603 pcs<br><b>RFQ</b>         |  | <b>LM5041MTCX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16TSSOP<br>In stock: 69992 pcs<br><b>RFQ</b>   |
|  | <b>LM5041MTCX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16TSSOP<br>In stock: 5755 pcs<br><b>RFQ</b>     |  | <b>LM5041AMTCX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16TSSOP<br>In stock: 59007 pcs<br><b>RFQ</b>  |
|  | <b>LM5041ASD</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16WSOP<br>In stock: 4984 pcs<br><b>RFQ</b>       |  | <b>LM5041MTC/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16TSSOP<br>In stock: 27550 pcs<br><b>RFQ</b>    |
|  | <b>LM5041ASD/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16WSOP<br>In stock: 55457 pcs<br><b>RFQ</b> |  | <b>LM5041MTC</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16TSSOP<br>In stock: 6331 pcs<br><b>RFQ</b>          |
|  | <b>LM5041ASDX</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16WSOP<br>In stock: 6981 pcs<br><b>RFQ</b>      |  | <b>LM5041ASDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG CTRLR MULT TOP 16WSOP<br>In stock: 6147 pcs<br><b>RFQ</b>     |