





STMicroelectronics




STP08DP05MTR

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| Part Number: | STP08DP05MTR |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC LED DRIVER LINEAR 100MA 16SO |
| Datasheets: |  STP08DP05MTR.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 263403 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of STP08DP05MTR

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| PART NUMBER | STP08DP05MTR |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC LED DRIVER LINEAR 100MA 16SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 263403 pcs |
| DATA SHEET |  STP08DP05MTR.pdf |
| VOLTAGE - SUPPLY (MIN) | 3V |
| VOLTAGE - SUPPLY (MAX) | 5.5V |
| VOLTAGE - OUTPUT | 20V |
| TYPE | Linear |
| TOPOLOGY | Shift Register |
| SUPPLIER DEVICE PACKAGE | 16-SO |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-SOIC (0.154", 3.90mm Width) |
| OTHER NAMES | 497-6118-2 |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TA) |
| NUMBER OF OUTPUTS | 8 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INTERNAL SWITCH(S) | Yes |
| FREQUENCY | 30MHz |
| DIMMING | - |
| DETAILED DESCRIPTION | LED Driver IC 8 Output Linear Shift Register 100mA 16-SO |
| CURRENT - OUTPUT / CHANNEL | 100mA |
| BASE PART NUMBER | STP08DP05 |
| APPLICATIONS | - |

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