

MC10XS6225EK



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Part Number: [MC10XS6225EK](#)
Manufacturer: [NXP Semiconductors / Freescale](#)
Description: IC SWITCH HIGH SIDE 32SOIC
Data sheet: [PDF MX10.25XS6yyyEK](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

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|---|--|
| Part Number | MC10XS6225EK |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC SWITCH HIGH SIDE 32SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 23496 pcs |
| Product Photo | MC10XS6225EK.jpg |
| Category | Integrated Circuits (ICs) |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Voltage - Load | 7 V ~ 18 V |
| Switch Type | General Purpose |
| Supplier Device Package | 32-SOIC EP |
| Series | - |
| Rds On (Typ) | 10 mOhm, 25 mOhm |
| Ratio - Input:Output | - |
| Packaging | Tube |
| Package / Case | 32-BSSOP (0.295", 7.50mm Width) Exposed Pad |
| Output Type | - |
| Output Configuration | High Side |
| Other Names | 934070655574 |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Number of Outputs | 2 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Interface | SPI |
| Input Type | - |
| Features | Status Flag |
| Fault Protection | Open Load Detect, Over Temperature |
| Current - Output (Max) | 3.8A, 9A |

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