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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------|
|  | <h2>2.5SXB82M</h2> | |
| | Manufacturer Part Number: | 2.5SXB82M |
|  | Manufacturer/Brand: | Rubycon |
| | Part of Description: | CAP ALUM POLY 82UF 20% 2.5V SMD |
| Datasheets: |  2.5SXB82M.pdf | |
| RoHS Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 2514 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

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|------------------------------------|---------------------------------------------------------------|
| Part Number | 2.5SXB82M |
| Manufacturer | Rubycon |
| Description | CAP ALUM POLY 82UF 20% 2.5V SMD |
| Category | Capacitors > Aluminum - Polymer Capacitors |
| Part Status | 2514 pcs Stock |
| Voltage Rating | 2.5V |
| Type | Polymer |
| Tolerance | ±20% |
| Surface Mount Land Size | 0.287" L x 0.169" W (7.30mm x 4.30mm) |
| Size / Dimension | 0.287" L x 0.169" W (7.30mm x 4.30mm) |
| Series | PC-CON, SXB |
| Ripple Current - Low Frequency | - |
| Ripple Current - High Frequency | 3A @ 100kHz |
| Packaging | Cut Tape (CT) |
| Package / Case | 2917 (7343 Metric) |
| Operating Temperature | -55°C ~ 105°C |
| Mounting Type | Surface Mount |
| Lifetime @ Temp. | 2000 Hrs @ 105°C |
| Lead Spacing | - |
| Impedance | - |
| Height - Seated (Max) | 0.075" (1.90mm) |
| ESR (Equivalent Series Resistance) | 13 mOhm |
| Capacitance | 82µF |
| Applications | - |

You May Be Also Be interested

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| In:  2.5SXB220MX Rubycon CAP ALUM POLY 220UF 20% 2.5V SMD |  2.5SXE120M Rubycon CAP ALUM POLY 120UF 20% 2.5V SMD |  2.5SXB220M Rubycon CAP ALUM POLY 220UF 20% 2.5V SMD |  2.5SXE120M1.9X7.3 Rubycon CAP ALUM POLY 120UF 20% 2.5V SMD |
|  2.5SXB180M Rubycon CAP ALUM POLY 180UF 20% 2.5V SMD |  2.5SXB180M1.9X7.3 Rubycon CAP ALUM POLY 180UF 20% 2.5V SMD |  2.5SXE100M Rubycon CAP ALUM POLY 100UF 20% 2.5V SMD |  2.5SXB150M1.9X7.3 Rubycon CAP ALUM POLY 150UF 20% 2.5V SMD |

2.5SXB82M Related keyword

More

| | | | | |
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| 2.5SXB82M Rubycon | 2.5SXB82M Data Sheet | 2.5SXB82M Datasheets | 2.5SXB82M PDF | Rubycon 2.5SXB82M |
| 2.5SXB82M Electronic | 2.5SXB82M Components | 2.5SXB82M Distributor | 2.5SXB82M Image | 2.5SXB82M Part |
| 2.5SXB82M Price | 2.5SXB82M Manufacturer | 2.5SXB82M Picture | 2.5SXB82M Stock | 2.5SXB82M Inventory |
| 2.5SXB82M New | 2.5SXB82M Original | 2.5SXB82M Warranted | 2.5SXB82M RFQ | 2.5SXB82M Order Online |

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