

ON Semiconductor®

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AMI Semiconductor / ON

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Image may be representation. See specifications for product details.

FSCM0765RJX

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | FSCM0765RJX                                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | IC SWIT PWM GREEN CM HV D2PAK                        |
| Datasheets:         | <div><div>PDF</div>FSCM0765RJX.pdf</div>             |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 61373 pcs stock                                      |
| Ship From           | Hong Kong                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                |

REQUEST FOR QUOTATION

Specifications of FSCM0765RJX

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| PART NUMBER                      | FSCM0765RJX                                                 |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                        |
| DESCRIPTION                      | IC SWIT PWM GREEN CM HV D2PAK                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| QUANTITY AVAILABLE               | 61373 pcs                                                   |
| DATA SHEET                       | <div><div>PDF</div>FSCM0765RJX.pdf</div>                    |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8 V ~ 20 V                                                  |
| VOLTAGE - START UP               | 12V                                                         |
| VOLTAGE - BREAKDOWN              | 650V                                                        |
| TOPOLOGY                         | Flyback                                                     |
| SUPPLIER DEVICE PACKAGE          | D²PAK-6                                                     |
| SERIES                           | FPS™                                                        |
| POWER (WATTS)                    | 70W                                                         |
| PACKAGING                        | Tape & Reel (TR)                                            |
| PACKAGE / CASE                   | TO-263-7, D²Pak (6 Leads + Tab), TO-263CB                   |
| OUTPUT ISOLATION                 | Isolated                                                    |
| OTHER NAMES                      | FSCM0765RJXTR                                               |
| OPERATING TEMPERATURE            | -25°C ~ 85°C (TA)                                           |
| MOUNTING TYPE                    | Surface Mount                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| INTERNAL SWITCH(S)               | Yes                                                         |
| FREQUENCY - SWITCHING            | 66kHz                                                       |
| FAULT PROTECTION                 | Current Limiting, Over Load, Over Temperature, Over Voltage |
| DUTY CYCLE                       | 80%                                                         |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 66kHz D²PAK-6            |
| CONTROL FEATURES                 | -                                                           |
| BASE PART NUMBER                 | FSCM0765                                                    |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FSCM0765RJX      | FSCM0765RJX Distributor                                | FSCM0765RJX Supplier                                 |
| FSCM0765RJX Price                                     | FSCM0765RJX Pictures                                   | FSCM0765RJX Image                                    |
| FSCM0765RJX PDF Datasheet                             | FSCM0765RJX Download Datasheet                         | FSCM0765RJX Datasheet                                |
| FSCM0765RJX Stock                                     | Buy FSCM0765RJX                                        | Buy AMI Semiconductor / ON Semiconductor FSCM0765RJX |
| AMI Semiconductor / ON Semiconductor FSCM0765RJX      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor FSCM0765RJX      | ON Semiconductor FSCM0765RJX                           | Aptina / ON Semiconductor FSCM0765RJX                |
| Catalyst Semiconductor / ON Semiconductor FSCM0765RJX | PulseCore Semiconductor / ON Semiconductor FSCM0765RJX | Sanyo Semiconductor / ON Semiconductor FSCM0765RJX   |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSCM0465RJX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWIT PWM GREEN OVP HV D2PAK</div><div>In stock: 71170 pcs</div><div>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSCM0765RGWDTU</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWIT PWM GREEN CM HV TO220</div><div>In stock: 65142 pcs</div><div>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSCM0565RGTU</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWIT PWM GREEN CM HV TO220</div><div>In stock: 83607 pcs</div><div>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSCM0565RJX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWIT PWM GREEN CM HV D2PAK</div><div>In stock: 39841 pcs</div><div>RFQ</div></div>    |
| <div><div><div></div></div><div>FSCMPC6EI</div><div>Manufacturers: Panduit</div><div>Description: CONN FIBER SC PLUG SIMPLEX 125UM</div><div>In stock: 6277 pcs</div><div>RFQ</div></div>                                                             | <div><div><div></div></div><div>FSCMCXAQ</div><div>Manufacturers: Panduit</div><div>Description: CONN FIBER SC PLUG SIMPLEX 125UM</div><div>In stock: 4799 pcs</div><div>RFQ</div></div>                                                                |
| <div><div><div></div></div><div>FSCMC6EI</div><div>Manufacturers: Panduit</div><div>Description: CONN FIBER SC PLUG SIMPLEX 125UM</div><div>In stock: 5766 pcs</div><div>RFQ</div></div>                                                              | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSCM0465RJ</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWIT PWM GREEN OVP HV D2PAK</div><div>In stock: 69404 pcs</div><div>RFQ</div></div>    |
| <div><div><div></div></div><div>FSCMPC5BL-C</div><div>Manufacturers: Panduit</div><div>Description: CONN FIBER SC PLUG SIMPLEX 125UM</div><div>In stock: 8424 pcs</div><div>RFQ</div></div>                                                           | <div><div><div></div></div><div>FSCMBL</div><div>Manufacturers: Panduit</div><div>Description: CONN FIBER SC PLUG SIMPLEX 125UM</div><div>In stock: 8518 pcs</div><div>RFQ</div></div>                                                                  |
| <div><div><div></div></div><div>FSCMPC5BL</div><div>Manufacturers: Panduit</div><div>Description: CONN FIBER SC PLUG SIMPLEX 125UM</div><div>In stock: 6446 pcs</div><div>RFQ</div></div>                                                             | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>FSCM0565RGWDTU</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC SWIT PWM GREEN CM HV TO220</div><div>In stock: 64476 pcs</div><div>RFQ</div></div> |