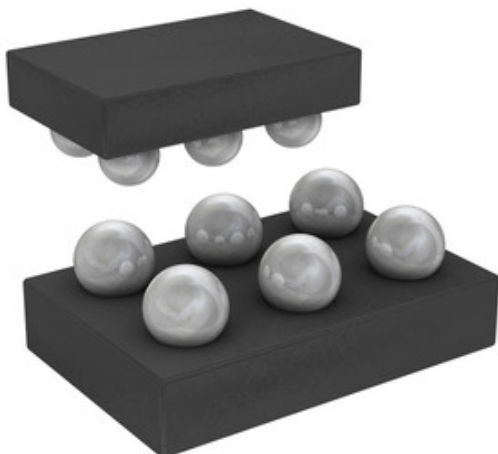


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



FFG3105UCX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FFG3105UCX                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | BATTERY ID AND SMART CHARGE                                                                                  |
| Datasheets:         |  FFG3105UCX.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of FFG3105UCX

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FFG3105UCX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | BATTERY ID AND SMART CHARGE                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  FFG3105UCX.pdf |
| SUPPLIER DEVICE PACKAGE          | 6-WLCSP (0.96x1.66)                                                                                |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 6-UFBGA, WLCSP                                                                                     |
| OTHER NAMES                      | FFG3105UCXTR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                  |
| NUMBER OF CELLS                  | 1                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INTERFACE                        | I²C                                                                                                |
| FUNCTION                         | Battery Monitor                                                                                    |
| FAULT PROTECTION                 | -                                                                                                  |
| DETAILED DESCRIPTION             | Battery Battery Monitor IC Lithium Ion 6-WLCSP (0.96x1.66)                                         |
| BATTERY CHEMISTRY                | Lithium Ion                                                                                        |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor FFG3105UCX      | FFG3105UCX Distributor                                | FFG3105UCX Supplier                                 |
| FFG3105UCX Price                                     | FFG3105UCX Pictures                                   | FFG3105UCX Image                                    |
| FFG3105UCX PDF Datasheet                             | FFG3105UCX Download Datasheet                         | FFG3105UCX Datasheet                                |
| FFG3105UCX Stock                                     | Buy FFG3105UCX                                        | Buy AMI Semiconductor / ON Semiconductor FFG3105UCX |
| AMI Semiconductor / ON Semiconductor FFG3105UCX      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor FFG3105UCX      | ON Semiconductor FFG3105UCX                           | Aptina / ON Semiconductor FFG3105UCX                |
| Catalyst Semiconductor / ON Semiconductor FFG3105UCX | PulseCore Semiconductor / ON Semiconductor FFG3105UCX | Sanyo Semiconductor / ON Semiconductor FFG3105UCX   |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>FFG.3B.330.CYCD92Z</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 30POS GOLD CRIMP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div><b>FFG.3B.330.CYCD10</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 30POS GOLD CRIMP<br/>In stock: Out stock<br/><div>RFQ</div></div>                              |
| <div><b>FFG.3B.330.CLAD92</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 30POS SOLDER CUP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div><b>FFG.3B.320.CLAD82</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 20POS SOLDER CUP<br/>In stock: Out stock<br/><div>RFQ</div></div>                              |
| <div><b>FFG.3B.324.CLAD92</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 24POS SOLDER CUP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div><b>FFG.3B.326.CYCD92</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 26POS GOLD CRIMP<br/>In stock: Out stock<br/><div>RFQ</div></div>                              |
| <div><b>FFG.4B.307.CYCD12</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 7POS GOLD CRIMP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div><b>FFG.3B.318.CYCD82Z</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 18POS GOLD CRIMP<br/>In stock: Out stock<br/><div>RFQ</div></div>                             |
| <div><b>FFG.3B.312.CLAD92</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 12POS SOLDER CUP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div><b>FFG.3B.330.CYCD92</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 30POS GOLD CRIMP<br/>In stock: Out stock<br/><div>RFQ</div></div>                              |
| <div><b>FFG.4B.304.CYCD12</b><br/>Manufacturers: LEMO<br/>Description: CONN PLUG MALE 4POS GOLD CRIMP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div><b>FFG1040UC003X</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: SINGLE CELL FUEL GAUGE FOR LI-ON<br/>In stock: Out stock<br/><div>RFQ</div></div> |