

 SII Semiconductor Corporation

**SII Semiconductor Corporation**



Image may be representation. See specifications for product details.

S-817A52APF-CVPTFU

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-817A52APF-CVPTFU                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 5.2V 75MA SNT4A                                                                                            |
| Datasheets:         |  <a href="#">S-817A52APF-CVPTFU.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 343356 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

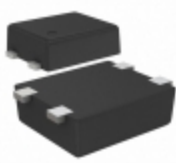
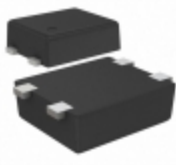
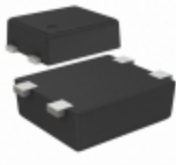
Specifications of S-817A52APF-CVPTFU

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-817A52APF-CVPTFU                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 5.2V 75MA SNT4A                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 343356 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-817A52APF-CVPTFU.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 10mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5.2V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SNT-4A                                                                                                                     |
| SERIES                           | S-817                                                                                                                      |
| PROTECTION FEATURES              | Short Circuit                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 4-SMD, Flat Leads                                                                                                          |
| PSRR                             | -                                                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                          |
| NUMBER OF REGULATORS             | 1                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5.2V 75mA SNT-4A                                                       |
| CURRENT - QUIESCENT (IQ)         | 2.5µA                                                                                                                      |
| CURRENT - OUTPUT                 | 75mA                                                                                                                       |
| CONTROL FEATURES                 | -                                                                                                                          |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-817A52APF-CVPTFU | S-817A52APF-CVPTFU Distributor         | S-817A52APF-CVPTFU Supplier                          |
| S-817A52APF-CVPTFU Price                         | S-817A52APF-CVPTFU Pictures            | S-817A52APF-CVPTFU Image                             |
| S-817A52APF-CVPTFU PDF Datasheet                 | S-817A52APF-CVPTFU Download Datasheet  | S-817A52APF-CVPTFU Datasheet                         |
| S-817A52APF-CVPTFU Stock                         | Buy S-817A52APF-CVPTFU                 | Buy SII Semiconductor Corporation S-817A52APF-CVPTFU |
| SII Semiconductor Corporation S-817A52APF-CVPTFU | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-817A52APF-CVPTFU |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div> <small>SII Semiconductor Corporation</small></div> <div><b>S-817A52ANB-CVPT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 75MA SC82AB<br/>In stock: 270637 pcs<br/><div>RFQ</div></div> | <div> <small>SII Semiconductor Corporation</small></div> <div><b>S-817A51ANB-CVOT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 75MA SC82AB<br/>In stock: 286502 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-817A53APF-CVQTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA SNT4A<br/>In stock: 4144 pcs<br/><div>RFQ</div></div>                                                | <div></div> <div><b>S-817A51APF-CVOTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 75MA SNT4A<br/>In stock: 317973 pcs<br/><div>RFQ</div></div>                                               |
| <div> <small>SII Semiconductor Corporation</small></div> <div><b>S-817A53ANB-CVQT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA SC82AB<br/>In stock: 255837 pcs<br/><div>RFQ</div></div> | <div> <small>SII Semiconductor Corporation</small></div> <div><b>S-817A54ANB-CVRT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.4V 75MA SC82AB<br/>In stock: 264532 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-817A51APF-CVOTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 75MA SNT4A<br/>In stock: 6753 pcs<br/><div>RFQ</div></div>                                                | <div> <small>SII Semiconductor Corporation</small></div> <div><b>S-817A53ANB-CVQT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA SC82AB<br/>In stock: 279597 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-817A53APF-CVQTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA SNT4A<br/>In stock: 341842 pcs<br/><div>RFQ</div></div>                                              | <div> <small>SII Semiconductor Corporation</small></div> <div><b>S-817A54ANB-CVRT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.4V 75MA SC82AB<br/>In stock: 292642 pcs<br/><div>RFQ</div></div> |
| <div> <small>SII Semiconductor Corporation</small></div> <div><b>S-817A52ANB-CVPT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 75MA SC82AB<br/>In stock: 335554 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-817A52APF-CVPTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 75MA SNT4A<br/>In stock: 2991 pcs<br/><div>RFQ</div></div>                                                 |