


S-814A37AUC-BDBT2G

Part Number:	S-814A37AUC-BDBT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 3.7V 110MA SOT89-5
Datasheets:	 S-814A37AUC-BDBT2G.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	251578 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




Specifications of S-814A37AUC-BDBT2G

PART NUMBER	S-814A37AUC-BDBT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.7V 110MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	251578 pcs
DATA SHEET	 S-814A37AUC-BDBT2G.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-814
PROTECTION FEATURES	Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	45dB (100Hz)
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 3.7V 110mA SOT-89-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	110mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-814A37AUC-BDBT2G	S-814A37AUC-BDBT2G Distributor	S-814A37AUC-BDBT2G Supplier
S-814A37AUC-BDBT2G Price	S-814A37AUC-BDBT2G Pictures	S-814A37AUC-BDBT2G Image
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SII Semiconductor Corporation S-814A37AUC-BDBT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-814A37AUC-BDBT2G		

Related Products

 <p>S-814A38AUC-BDCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 110MA SOT89-5 In stock: 333790 pcs</p> <p>RFQ</p>	 <p>S-814A39AMC-BDDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 110MA SOT23-5 In stock: 258221 pcs</p> <p>RFQ</p>
 <p>S-814A35AMC-BCZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 110MA SOT23-5 In stock: 313641 pcs</p> <p>RFQ</p>	 <p>S-814A37AMC-BDBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 110MA SOT23-5 In stock: 296469 pcs</p> <p>RFQ</p>
 <p>S-814A38AMC-BDCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 110MA SOT23-5 In stock: 326844 pcs</p> <p>RFQ</p>	 <p>S-814A36AMC-BDAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 110MA SOT23-5 In stock: 335524 pcs</p> <p>RFQ</p>
 <p>S-814A34AUC-BCYT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 110MA SOT89-5 In stock: 316803 pcs</p> <p>RFQ</p>	 <p>S-814A40AUC-BDET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 135MA SOT89-5 In stock: 275845 pcs</p> <p>RFQ</p>
 <p>S-814A35AUC-BCZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 110MA SOT89-5 In stock: 293158 pcs</p> <p>RFQ</p>	 <p>S-814A40AMC-BDET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 135MA SOT23-5 In stock: 243594 pcs</p> <p>RFQ</p>
 <p>S-814A39AUC-BDDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 110MA SOT89-5 In stock: 285773 pcs</p> <p>RFQ</p>	 <p>S-814A36AUC-BDAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 110MA SOT89-5 In stock: 312046 pcs</p> <p>RFQ</p>