



SII Semiconductor Corporation

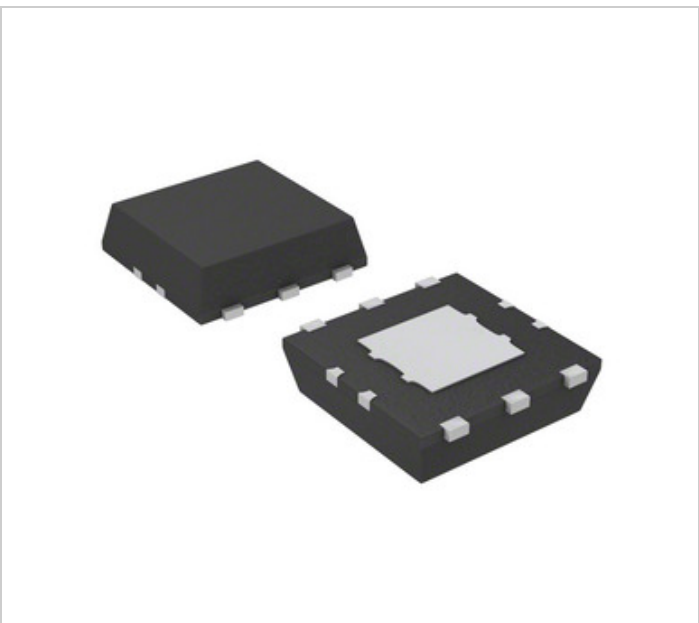


Image may be representation. See specifications for product details.

S-1170B29PD-OTOTFG

Part Number:	S-1170B29PD-OTOTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.9V 800MA 6HSON
Datasheets:	 S-1170B29PD-OTOTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2839 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

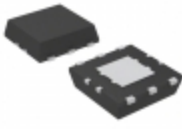
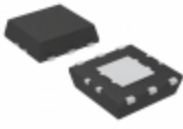
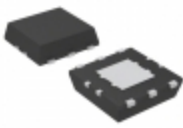
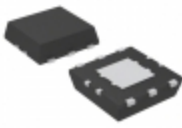
Specifications of S-1170B29PD-OTOTFG

PART NUMBER	S-1170B29PD-OTOTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.9V 800MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2839 pcs
DATA SHEET	 S-1170B29PD-OTOTFG.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-HSON (A) (2.9x2.8)
SERIES	S-1170
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
PSRR	70dB (1kHz)
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 2.9V 800mA 6-HSON (A) (2.9x2.8)
CURRENT - SUPPLY (MAX)	160μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1170B29PD-OTOTFG	S-1170B29PD-OTOTFG Distributor	S-1170B29PD-OTOTFG Supplier
S-1170B29PD-OTOTFG Price	S-1170B29PD-OTOTFG Pictures	S-1170B29PD-OTOTFG Image
S-1170B29PD-OTOTFG PDF Datasheet	S-1170B29PD-OTOTFG Download Datasheet	S-1170B29PD-OTOTFG Datasheet
S-1170B29PD-OTOTFG Stock	Buy S-1170B29PD-OTOTFG	Buy SII Semiconductor Corporation S-1170B29PD-OTOTFG
SII Semiconductor Corporation S-1170B29PD-OTOTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1170B29PD-OTOTFG		

Related Products

 S-1170B29UC-OTOTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 800MA SOT89-5 In stock: 190851 pcs RFQ	 S-1170B30UC-OTPTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 800MA SOT89-5 In stock: 199462 pcs RFQ
 S-1170B30PD-OTPTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 800MA 6HSON In stock: 5801 pcs RFQ	 S-1170B28PD-OTNTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 800MA 6HSON In stock: 5810 pcs RFQ
 S-1170B27UC-OTMTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 800MA SOT89-5 In stock: 171446 pcs RFQ	 S-1170B27PD-OTMTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 800MA 6HSON In stock: 5145 pcs RFQ
 S-1170B28UC-OTNTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 800MA SOT89-5 In stock: 209744 pcs RFQ	 S-1170B29UC-OTOTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 800MA SOT89-5 In stock: 197397 pcs RFQ
 S-1170B30UC-OTPTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 800MA SOT89-5 In stock: 81834 pcs RFQ	 S-1170B28UC-OTNTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 800MA SOT89-5 In stock: 164435 pcs RFQ
 S-1170B31PD-OTQTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 800MA 6HSON In stock: 6970 pcs RFQ	 S-1170B27UC-OTMTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 800MA SOT89-5 In stock: 197534 pcs RFQ