

SII Semiconductor Corporation

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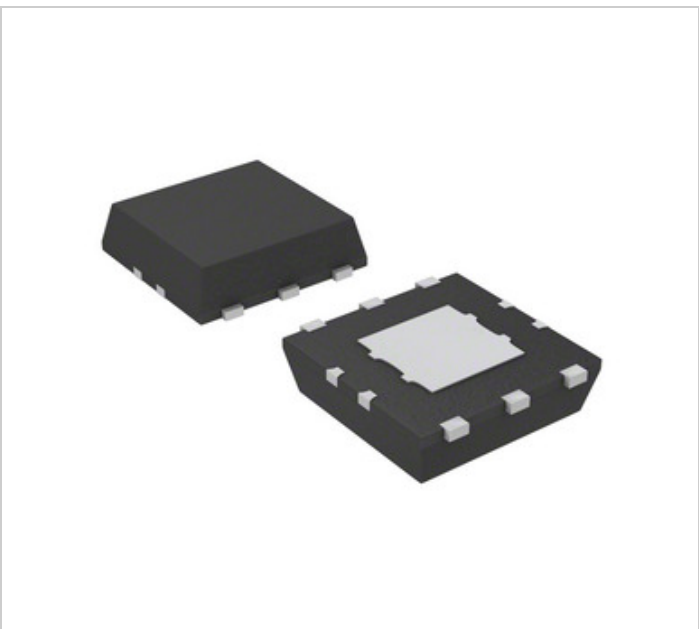


Image may be representation. See specifications for product details.

S-1170B16PD-OTBTFG

Part Number:	S-1170B16PD-OTBTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.6V 800MA 6HSON
Datasheets:	 S-1170B16PD-OTBTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

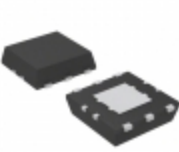
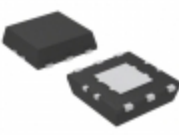
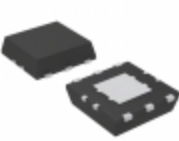
Specifications of S-1170B16PD-OTBTFG

PART NUMBER	S-1170B16PD-OTBTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 800MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3784 pcs
DATA SHEET	 S-1170B16PD-OTBTFG.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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 1.6V 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-1170B16PD-OTBTFG	S-1170B16PD-OTBTFG Distributor	S-1170B16PD-OTBTFG Supplier
S-1170B16PD-OTBTFG Price	S-1170B16PD-OTBTFG Pictures	S-1170B16PD-OTBTFG Image
S-1170B16PD-OTBTFG PDF Datasheet	S-1170B16PD-OTBTFG Download Datasheet	S-1170B16PD-OTBTFG Datasheet
S-1170B16PD-OTBTFG Stock	Buy S-1170B16PD-OTBTFG	Buy SII Semiconductor Corporation S-1170B16PD-OTBTFG
SII Semiconductor Corporation S-1170B16PD-OTBTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1170B16PD-OTBTFG		

Related Products

 S-1167B55-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 150MA SNT6A In stock: 363007 pcs RFQ	 S-1170B17UC-OTCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 800MA SOT89-5 In stock: 186724 pcs RFQ
 S-1170B16UC-OTBTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 800MA SOT89-5 In stock: 191153 pcs RFQ	 S-1170B15UC-OTATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 800MA SOT89-5 In stock: 168462 pcs RFQ
 S-1167B55-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 150MA SOT23-5 In stock: 331085 pcs RFQ	 S-1170B18PD-OTDTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 800MA 6HSON In stock: 6748 pcs RFQ
 S-1170B17PD-OTCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 800MA 6HSON In stock: 4441 pcs RFQ	 S-1170B15UC-OTATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 800MA SOT89-5 In stock: 167645 pcs RFQ
 S-1170B16UC-OTBTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 800MA SOT89-5 In stock: 205435 pcs RFQ	 S-1170B15PD-OTATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 800MA 6HSON In stock: 3037 pcs RFQ
 S-1170B17UC-OTCTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 800MA SOT89-5 In stock: 212595 pcs RFQ	 S-1167B55-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 150MA SOT23-5 In stock: 317350 pcs RFQ