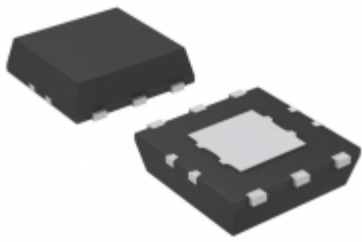


S-1170B18PD-OTDTFG



SII

SII Semiconductor Corporation

Part Number:

S-1170B18PD-OTDTFG

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 1.8V 800MA 6HSON

Data sheet:

 [S-1170 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

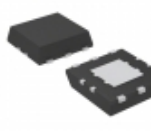
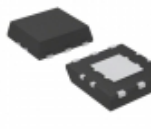
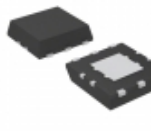
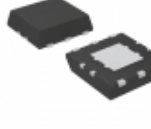
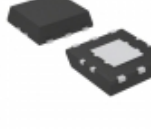
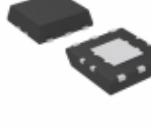
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S-1170B18PD-OTDTFG with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1170B18PD-OTDTFG	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 1.8V 800MA 6HSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5837 pcs	Data sheet	S-1170 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.26V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	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 1.8V 800mA 6-HSON (A) (2.9x2.8)	Current - Supply (Max)	160µA
Current - Quiescent (Iq)	1µA	Current - Output	800mA
Control Features	Enable		
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RELATED PRODUCTS			
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	Part#: S-1170B16UC-OTBTFG Description: IC REG LINEAR 1.6V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B20UC-OTFTFG Description: IC REG LINEAR 2V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B19UC-OTETFU Description: IC REG LINEAR 1.9V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B17UC-OTCTFG Description: IC REG LINEAR 1.7V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1167B55-M5T1U Description: IC REG LINEAR 5.5V 150MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B21PD-OTGTFG Description: IC REG LINEAR 2.1V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B17UC-OTCTFU Description: IC REG LINEAR 1.7V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B18UC-OTDTFG Description: IC REG LINEAR 1.8V 800MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B17PD-OTCTFG Description: IC REG LINEAR 1.7V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1170B19PD-OTETFG Description: IC REG LINEAR 1.9V 800MA 6HSON	Manufacturers: SII Semiconductor Corporation	RFQ
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