

SII Semiconductor Corporation

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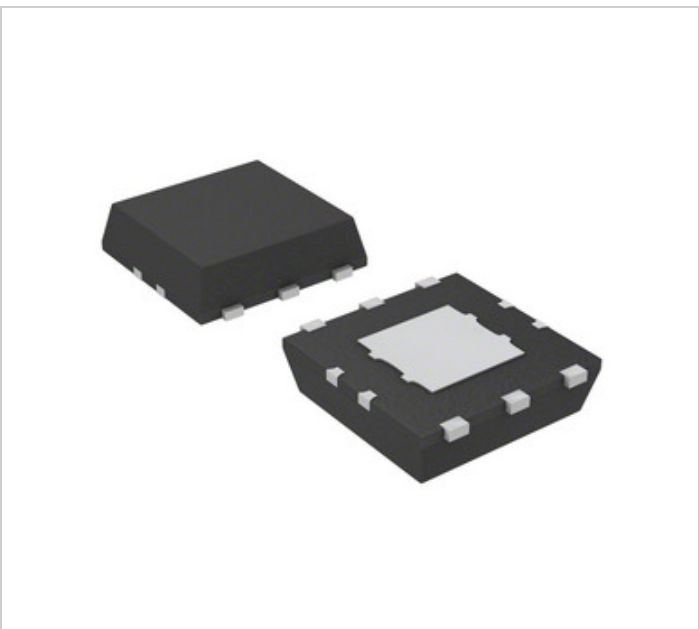


Image may be representation. See specifications for product details.

S-1131B45PD-N5ETFG

Part Number:	S-1131B45PD-N5ETFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.5V 300MA 6HSON
Datasheets:	 S-1131B45PD-N5ETFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

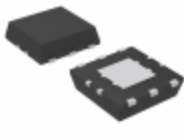
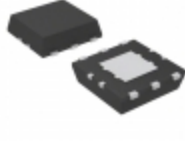
Specifications of S-1131B45PD-N5ETFG

PART NUMBER	S-1131B45PD-N5ETFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.5V 300MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4071 pcs
DATA SHEET	 S-1131B45PD-N5ETFG.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-HSON (A) (2.9x2.8)
SERIES	S-1131
PROTECTION FEATURES	Over Current
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 4.5V 300mA 6-HSON (A) (2.9x2.8)
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B45PD-N5ETFG	S-1131B45PD-N5ETFG Distributor	S-1131B45PD-N5ETFG Supplier
S-1131B45PD-N5ETFG Price	S-1131B45PD-N5ETFG Pictures	S-1131B45PD-N5ETFG Image
S-1131B45PD-N5ETFG PDF Datasheet	S-1131B45PD-N5ETFG Download Datasheet	S-1131B45PD-N5ETFG Datasheet
S-1131B45PD-N5ETFG Stock	Buy S-1131B45PD-N5ETFG	Buy SII Semiconductor Corporation S-1131B45PD-N5ETFG
SII Semiconductor Corporation S-1131B45PD-N5ETFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B45PD-N5ETFG		

Related Products

 S-1131B45UC-N5ETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 300MA SOT89-5 In stock: 281802 pcs RFQ	 S-1131B44PD-N5DTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 300MA 6HSON In stock: 3323 pcs RFQ
 S-1131B44UC-N5DTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 300MA SOT89-5 In stock: 236620 pcs RFQ	 S-1131B43UC-N5CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 300MA SOT89-5 In stock: 274399 pcs RFQ
 S-1131B45UA-N5ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 300MA SOT89-3 In stock: 257908 pcs RFQ	 S-1131B46UA-N5FTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 300MA SOT89-3 In stock: 281473 pcs RFQ
 S-1131B46PD-N5FTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 300MA 6HSON In stock: 5996 pcs RFQ	 S-1131B45UC-N5ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 300MA SOT89-5 In stock: 235234 pcs RFQ
 S-1131B45UA-N5ETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 300MA SOT89-3 In stock: 297052 pcs RFQ	 S-1131B44UC-N5DTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 300MA SOT89-5 In stock: 239465 pcs RFQ
 S-1131B44UA-N5DTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 300MA SOT89-3 In stock: 241774 pcs RFQ	 S-1131B44UA-N5DTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 300MA SOT89-3 In stock: 238592 pcs RFQ