

NXP Semiconductors / Freescale



LD6815TD/28H,125

Part Number:	LD6815TD/28H,125
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 2.8V 150MA 5TSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

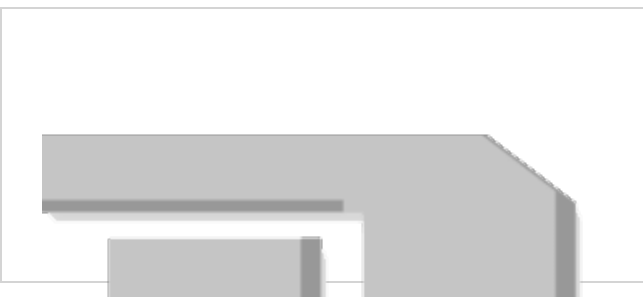
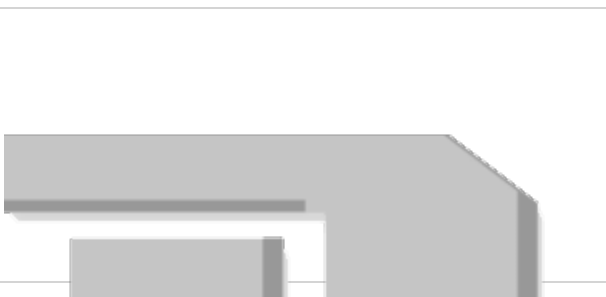
Specifications of LD6815TD/28H,125

PART NUMBER	LD6815TD/28H,125
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 2.8V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3326 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Transient Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-10041-2 934066774125 LD6815TD/28H,125-ND LD6815TD28H125
OPERATING TEMPERATURE	-40°C ~ 85°C
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 2.8V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	150µA
CURRENT - QUIESCENT (IQ)	35µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD6815

Related Tags

LD6815TD/28H,125	LD6815TD/28H,125 Distributor	LD6815TD/28H,125 Supplier
LD6815TD/28H,125 Price	LD6815TD/28H,125 Pictures	LD6815TD/28H,125 Image
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LD6815TD/28H,125	Supplier	Distributor

Related Products

	LD6815TD/28P,125 Manufacturers: NXP Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 3601 pcs 		LD6815TD/33H,125 Manufacturers: NXP Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 5475 pcs 
	LD6815TD/25H,125 Manufacturers: NXP Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 4191 pcs 		LD6815TD/29P,125 Manufacturers: NXP Description: IC REG LINEAR 2.9V 150MA 5TSOP In stock: 6843 pcs 
	LD6815TD/18H,125 Manufacturers: NXP Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 6943 pcs 		LD6815TD/21H,125 Manufacturers: NXP Description: IC REG LINEAR 2.1V 150MA 5TSOP In stock: 6807 pcs 
	LD6815TD/25P,125 Manufacturers: NXP Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 7096 pcs 		LD6815TD/30H,125 Manufacturers: NXP Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 5546 pcs 
	LD6815TD/18P,125 Manufacturers: NXP Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 3062 pcs 		LD6815TD/29H,125 Manufacturers: NXP Description: IC REG LINEAR 2.9V 150MA 5TSOP In stock: 2784 pcs 
	LD6815TD/21P,125 Manufacturers: NXP Description: IC REG LINEAR 2.1V 150MA 5TSOP In stock: 5110 pcs 		LD6815TD/30P,125 Manufacturers: NXP Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 5416 pcs 

