

NEW TCR2DG25 Under development
CMOS point regulator (single output)

Description Properties Document Inquiries on our product

Description

RoHS Compatible Product(s) (#)	Available
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Properties

Package Information

Package Image	
Toshiba Package Name	WCSP4
Pins	4
Mounting	Surface Mount

Absolute Maximum Ratings

Characteristics	Symbol	Rating	Unit
Output Current	I _{OUT}	200	mA
Power Dissipation @mounted on a glass-epoxy board(40mm×40mm), T _a =25°C	P _D	800	mW
Input Voltage	V _{IN}	5.5	V

Electrical Characteristics

Characteristics	Symbol	Condition	Value	Unit
Output Voltage (Typ.)	V _{OUT}	-	2.5	V

Document

Catalog

General-Purpose Small Signal Surface-Mount Devices
Product Guide [May,2011]

 (PDF:
2608KB)

Catalog

[SYSTEM CATALOG Semiconductor for Power Supplies](#)
[Aug,2011]

 (PDF:
1459KB)

Links

[Frequently Asked Questions](#)

Inquiries on our product

[Contact Us](#)

For product delivery, additional characters will be added to the part numbers shown on this website. For details, please ask your local distributor, or send an inquiry accessed from "Contact Us" on this website.

Note

The Part Number column shows representative part numbers only, which may not be available for sale in the precise form shown. Each Part Number constitutes a product family which may contain multiple associated product configurations.

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