



$\hat{O} [\wedge \&c [! \hat{E} \hat{O} \hat{\alpha} \cdot \wedge \hat{X} [c \hat{\alpha} * \wedge$		$\hat{E} \hat{I} \in$	X _A
$\hat{O} [\wedge \&c [! \hat{E} \hat{O} \{ \hat{\alpha} c c \wedge ! \hat{X} [c \hat{\alpha} * \wedge$		$\hat{E} \hat{I} \in$	X _A
$\hat{O} \{ \hat{\alpha} c c \wedge ! \hat{E} \hat{O} \hat{\alpha} \cdot \wedge \hat{X} [c \hat{\alpha} * \wedge$		$\hat{E} \hat{I}$	X
$\hat{O} [\wedge \&c [! \hat{A} \hat{O} \sim ! ! \wedge \} \alpha ! \hat{E} \hat{O} [] \hat{c} \hat{\alpha} \} \sim [\sim \cdot$		$\hat{E} \hat{E} \hat{I}$	CE _A
$\hat{O} [\wedge \&c [! \hat{A} \hat{U} [, \wedge ! \hat{A} \hat{O} \hat{\alpha} \cdot \hat{\alpha}] \hat{\alpha} \hat{c} \hat{\alpha} []$	K	$\hat{I} \hat{G} \hat{I}$	{ Y
			°C BW
$R \sim \} \& \hat{c} \hat{\alpha} [] \hat{A} \hat{V} \wedge \{] \wedge ! \hat{\alpha} c \sim ! \wedge$			°C
$\hat{U} \hat{c} [! \hat{\alpha} * \wedge \hat{A} \hat{V} \wedge \{] \wedge ! \hat{\alpha} c \sim ! \wedge$			°C

Parameter	Symbol	Test conditions	Min	Typ	Max	Unit
Collector-base breakdown voltage	$X_{\rho \hat{O} \hat{U} \hat{B} \hat{O} \hat{U} \hat{A}}$	$Q_{\hat{O}} M \hat{A} \hat{E} \hat{E} \hat{F} \{ C E \hat{E} Q_{\hat{O}} M \hat{E} \hat{A}$	$\hat{E} \hat{I} \in \hat{A}$			X _A
Collector-emitter breakdown voltage	$X_{\rho \hat{O} \hat{U} \hat{B} \hat{O} \hat{U}}$	$Q_{\hat{O}} M \hat{E} \hat{F} \{ C E \hat{E} Q_{\hat{O}} M \hat{E} \hat{A}$	$\hat{E} \hat{I} \in \hat{A}$			X _A
Emitter-base breakdown voltage	$X_{\rho \hat{O} \hat{U} \hat{B} \hat{O} \hat{U} \hat{A}}$	$Q_{\hat{O}} M \hat{E} \hat{E} \hat{F} \{ C E \hat{E} Q_{\hat{O}} M \hat{E} \hat{A}$	$\hat{E} \hat{I} \hat{A}$			X _A
Collector cut-off current	$Q_{\hat{O} \hat{O} \hat{U} \hat{A}}$	$X_{\hat{O} \hat{O}} M \hat{E} \hat{I} \in X \hat{E} Q_{\hat{O}} M \hat{E}$			$\hat{E} \in \hat{E} \hat{F}$	
Emitter cut-off current	$Q_{\hat{O} \hat{O} \hat{U} \hat{A}}$	$X_{\hat{O} \hat{O}} M \hat{E} \hat{I} X \hat{E} Q_{\hat{O}} M \hat{E}$			$\hat{E} \in \hat{E} \hat{F}$	
DC current gain	$@_{\hat{O} \hat{O}}$	$X_{\hat{O} \hat{O}} M \hat{E} \hat{F} X \hat{E} \hat{A} Q_{\hat{O}} M \hat{E} \hat{F} \{ C E$	H \in			
		$X_{\hat{O} \hat{O}} M \hat{E} \hat{F} X \hat{E} \hat{A} Q_{\hat{O}} M \hat{E} \hat{F} \in \{ C E$	$\hat{I} \in$			
		$X_{\hat{O} \hat{O}} M \hat{E} \hat{G} X \hat{E} \hat{A} Q_{\hat{O}} M \hat{E} \hat{F} \hat{I} \in \{ C E \hat{A}$	$\hat{I} \in \hat{A}$		F $\hat{I} \in$	

X 9 P $\$$