The LaTeX Greek Alphabet

α	β	$\Gamma\gamma$	$\Delta\delta$
\alpha	\beta	\Gamma \gamma	\Delta \delta
$\epsilon\varepsilon$	ζ	η	$\Theta\theta\vartheta$
\epsilon \varepsilon	\zeta	\eta	\Theta \theta \vartheta
ι	κ	$\Lambda\lambda$	μ
\iota	\kappa	\Lambda \lambda	\mu
ν	$\Xi\xi$	(omicron)	$\Pi\pi\varpi$
\nu	\Xi \xi		\Pi \pi \varphi
$\rho\varrho$	$\Sigma\sigma\varsigma$	τ	$\Upsilon\upsilon$
\rho \varrho	\Sigma \sigma \varsigma	\tau	\Upsilon \upsilon
$\Phi\phi\varphi$	χ	$\Psi\psi$	$\Omega\omega$
\Phi \phi \varphi	\chi	\Psi \psi	\Omega \omega